

Catalogue 1904

Plants, Bulbs, Flowers, Seeds,
Trees, Shrubs,
Parrots, Canary Birds and Gold Fish

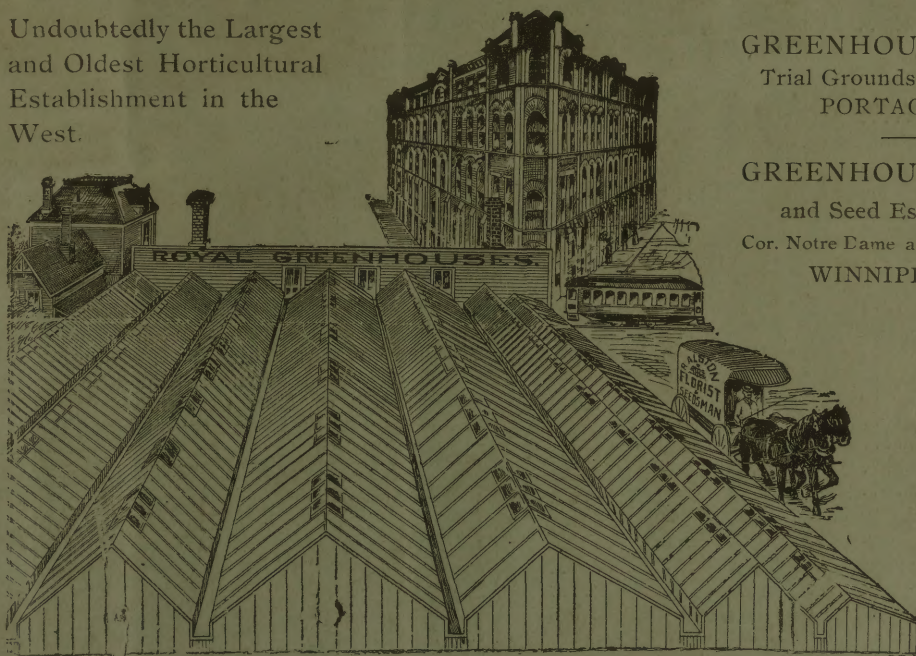
18,000 feet of
glass used
exclusively
for growing
Cut Flowers



Undoubtedly the Largest
and Oldest Horticultural
Establishment in the
West.

GREENHOUSES NO. 2
Trial Grounds and Nursery,
PORTAGE AVE.

GREENHOUSES NO. 1
and Seed Establishment,
Cor. Notre Dame and Princess Street,
WINNIPEG, MAN.



City
Establishment
Consists
of 12,000 feet
of Glass
Used
Exclusively
for
Growing
Plants.

Richard Alston

Florist to their Royal Highnesses
the Duke and Duchess of Connaught.



Royal

GREENHOUSES,
JUBILEE NURSERY and
SEED ESTABLISHMENT.

Winnipeg Canada

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HOW TO MAKE HENS LAY



Keep your chickens strong and healthy.

Prevent all diseases—Cholera, Roup, Leg Weakness, etc., use

EGG-O,

a poultry regulator and egg producer.

Best food for all varieties of poultry, laying fowls, chicks, ducks and geese. Will make your hens lay, will make your chicks grow fast, will keep your fowls healthy.

Therefore, no matter what feed you use, mix with it daily our EGG-O POULTRY TONIC. It assures perfect assimilation of the food elements needed to produce health and form eggs.

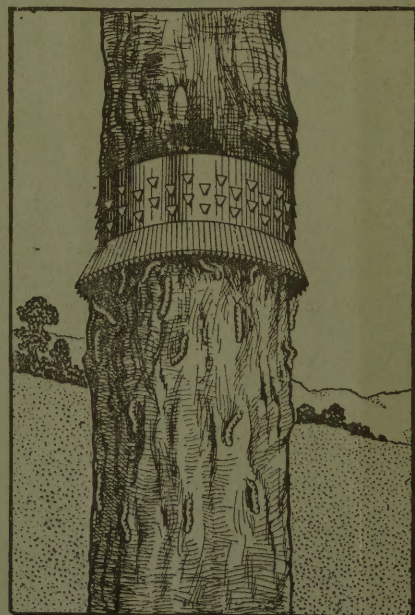
Price 28 oz. package, 25c; postpaid 50c.

ANTI-LOUSE



A Disinfectant Insect Powder.

Guaranteed to kill every species of parasite that preys on poultry and live stock. It is an effective Remedy for Ticks on Sheep, Roaches, Ants, Bedbugs and all insects on House Plants or Fruit Trees. For dog or cat a small quantity rubbed into the fur will kill all lice or fleas that may be present. Price—One pound box 25c; postpaid 40c.



The Arndt Tree Protector. A Positive Preventative and Inexpensive Protection against all creeping and crawling insects.

WINNIPEG, - CANADA.

All remittances by Post Office or Express Order, Bank Draft or Registered letter are at my risk. Do not send Money or Postal Note in ordinary letters without registering; it is not safe; I will not be responsible for it; and if lost you must not expect me to make it up. But when sent as directed an extra plant or bulb will be given to cover cost of P.O. Order or Registering, if order amounts to \$1.00 or more.

Your Name Write very plainly Post Office How to be Sent..... If by Express, name Office..... Province	Amount Enclosed P.O. Order . . . \$. . . Cash \$. . . Postage Stamps \$. . . TOTAL . . \$ Date 190
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Very Important—No difference how often you have written us, always give your full address, and write your Name, Post Office, Province, etc., very plainly; by so doing you will save us much trouble, and avoid the possibility of delay and mistakes in filling your orders.

Cut Flower Department

HOW TO ORDER.

All orders by mail, telephone, or telegraph will receive prompt and careful attention.

Please state time flowers are wanted, to prevent possible mistakes, either early or late. If no time is mentioned as to when they are wanted, we ship by first train after receiving order. Give me an idea of your desire—the quantity and limit in value—that I may study your special wants and I am satisfied I can please you.

In ordering it must be remembered that at Easter and during the mid-winter holiday season, December 15th, to January 15th, the great demand for flowers makes them very scarce and expensive—they are apt to cost nearly double ordinary prices. In summer flowers do not average as choice and durable as in winter, and are more abundant; hence I deal them out in liberal quantities at the very lowest prices; unless confined to greenhouse flowers, which do not vary a great deal.

Terms for Cut Flowers in any form strictly cash. If ordered by telegraph, I ship C.O.D.

The prices of the following designs, bouquets etc., vary according to the season of the year, the quantity and quality of the flowers used, and the original cost of the frame work, etc.

We invite the attention of those desiring emblems for funeral or other occasions to the fact that they are made up of the finest flowers and for out of town orders are especially selected to bear transportation. We also call attention to our lettering of emblems, which we make clear and distinct as possible, without extra charge.

SUBSTITUTION—When not advised otherwise we reserve the privilege to substitute other flowers of similar character or nature instead of those ordered, the uncertainty of the supply or assortment necessitating this at times. The naming of a second desired choice of flowers is requested, especially on short notice orders.

MAIL orders should always be sent in ample time to reach us at least 6 hours before shipping. If there is any doubt in your mind about their reaching us, telegraph us or attach a special delivery stamp to the letter.

TELEGRAPH CIPHER CODE.

ORDERS BY TELEGRAPH OR TELEPHONE—When flowers etc., are wanted the same day or next, it is always best to telegraph or telephone. The following cipher code will be found very useful, and saves cost on telegrams.

WOOL—Send on afternoon train today.

WONDER—Send on early train tomorrow.

WORLD—Send on afternoon train tomorrow.

WAVE—Send today or on early train tomorrow.

ANTICIPATE—Answer at once, stating whether you can or cannot fill order.

ADJACENT—If cannot send on train mentioned, next one will do.

DECORATE—If cannot send all on train mentioned, send balance on next train.

DANCING—If cannot fill exactly as speci-



fied, you may substitute according to your best judgment.

DRIVING—No substitution allowable. Order to be filled as given only.

FLOCKING—Have sent mail order, if not yet received, send following at once and cancel mail order.

FORMATION—Add these items to the order you already have, but in case first order is already shipped, cancel this addition.

DURABLE—White flowers, for funeral purposes; colored flowers must not be used.

DILATE—Flowers for funeral purposes, at your discretion of colors supplied.

FLOWERS (OR CUT FLOWERS)—Assorted colors and kinds are desired.

HAIL—Prepay express charges and charge to me.

SNOW—This is for a token, my card to accompany same.

SPECIAL NOTICE.

It must be distinctly understood in future that our terms for Cut Flowers in any form are F.O.B. Winnipeg. We are not carriers and must not be held responsible for delays or accidents to goods during transit. We guarantee first-class stock delivered on time to the express companies. There our responsibility ceases.

This is generally understood and acted upon by most of our customers, but we have had a few instances of goods being refused because of late delivery owing to exceptional conditions of weather that had prevented the express companies from giving their usual good service.

Should such happen at any time our customers must not on that account refuse to pay for what we have shipped them as ordered, or else we will be compelled to refuse all further orders from such customers.

Any mistake on our part will always be rectified by us in due course.

AWARDED DIPLOMA

For Floral Design at the Winnipeg Exhibition, 1899—the only diploma ever awarded and won by competition for this kind of work in Manitoba.

Also Highest Honors for Floral Designs at Winnipeg Exhibition 1902 and 1903.

No wonder when you consider the quality of our work, which is artistic and modern in every respect. We have ceased to send out the old-fashioned Floral Designs and now make every piece sent out an advertisement in itself.



Floral Designs for Funerals filled with Choicest Flowers in Season.

Size of Design (finished)	8-in.	10-in.	12-in.	14-in.	16-in.	18-in.	20-in.	24-in.	28-in.	32-in.	36-in.
Wreaths	\$1 50	\$2 50	\$4 00	\$5 00	\$6 50	\$8 00	\$10 00	\$12 00	\$15 00	\$20 00	\$25 00
Crosses	1 00	2 00	3 00	4 00	5 00	6 00	7 00	8 50	10 00	12 00	15 00
Maltese Crosses.. .. .	1 50	2 50	4 00	5 00	6 50	8 00	10 00	12 00	15 00	20 00	25 00
Stars	1 00	2 00	3 00	4 00	5 00	6 00	7 00	8 50	10 00	12 00	15 00
Hearts	1 50	2 50	3 50	5 00	6 50	.....	.....	.....	.....	.....	.....
Hearts (open) .. .. .	.....	1 50	2 50	3 50	5 00	.....	.....	.....	.....	.....	.....
Crescent Wreaths	1 50	2 50	4 00	5 00	6 50	8 00	10 00	12 00	15 00	20 00	25 00
Crescents	1 00	2 00	3 00	4 00	5 00	6 00	8 00	10 00	12 00	15 00	20 00
Sickle .. .. .	.....	.....	2 00	3 00	4 00	5 00	6 50	8 00	10 00	12 00	15 90
Pillows .. .. .	.....	3 00	5 00	7 00	9 00	12 00	15 00	18 00	22 00	25 00	30 00
Anchors .. .. .	.....	.....	4 00	5 00	6 50	8 00	10 00	12 00	15 00	20 00	25 00
Harps .. .. .	.....	.....	4 00	5 00	6 50	8 00	10 00	12 00	15 00	20 00	25 00
Lyres .. .. .	.....	.....	4 00	5 00	6 50	8 00	10 00	12 00	15 00	20 00	25 00
Cross and Crown (flat) .. .. .	.....	.....	3 00	4 00	5 00	6 50	8 00	10 00	12 00	15 00	20 00
Cross and Crown .. .. .	.....	.....	6 00	8 00	10 00	12 00	15 00	20 00	25 00	30 00	35 00
Broken Column .. .. .	.....	.....	5 00	6 00	8 00	10 00	12 00	15 00	20 00	25 00	30 00
Gates Ajar .. .. .	.....	.....	.....	10 00	15 00	20 00	25 00	30 00	35 00	40 00	45 00
Square and Compass .. .. .	.....	.....	3 00	4 00	5 00	6 50	8 00	10 00	12 00	15 00	20 00
Three Links .. .. .	.....	.....	.....	4 00	5 00	6 50	8 00	10 00	12 00	15 00	20 00

Knights Templar, Royal Arch, Knights of Pythias and Knights of Labor Emblems, United Workmen Design, Broken wheel, or any other Fancy Design made on short notice.

FUNERAL FLOWERS—The extensive use of Flowers at funerals tax the skill of the florist to the utmost. Colored flowers are being used more than ever, while loose bouquets are taking the place of stiff set pieces. We

employ a skilled artist, who devotes his entire time to this class of work. We make any secret society design or any emblem or piece wanted, on short notice. Prices reasonable, work unexcelled and flowers choice. Write or wire your order, stating the amount you wish to expend, and your choice of design, and we will send you an artistic piece of work, made out of choice flowers and guarantee satisfaction.

Approximate Price List

Sent by Express only.

Bride's Bouquets, white	\$1 50 to \$10 00
Bridesmaid's Bouquets	1 50 to 6 00
Hand Bouquets for Parties	50 to 5 00
Table Bouquets for Parties and Receptions	50 to 6 00
Corsage Bouquets, larger, if needed	50 to 3 00
Boutonnieres (button hole bouquets)	10 to 25
Baskets (oval, etc., with handles) ..	1 50 to 10 00
Fancy Baskets, in many styles ..	3 00 to 15 00
Marriage Bells	5 00 to 25 00
Star and Crescent	1 50 to 10 00

Loose Cut Flowers

PRICES PER DOZEN

Dec. 20 to Jan. 5 After Jan. 5

Grade No. 1 No. 2 No. 3 No. 1 No. 2 No. 3

American Beauty Roses	\$9 00	\$7 00	\$5 00	\$5 00	\$4 00	\$3 00
American Beauty Select	12 00			7 00		
Roses, all colors	3 00	2 50	2 00	2 00	1 50	1 00
Roses, all colors, select	4 00			2 50		
Carnations, all colors	1 50	1 00	75	1 00	75	50
Carnations, select	2 00			1 50		
Chrysanthemums, select	5 00					
" Pink, White, Yellow	4 00	3 00	2 00			
Calla Lilies	3 50	3 00	2 50	3 00	2 50	2 00
Lily of the Valley	1 00	75	50	60	50	40
Narcissus	1 00	75	50	60	50	40
Hyacinths, white	75	60	50	60	50	40
Violets	50	40	30	50	35	25
Hyacinths, Large Dutch				1 00	80	60
Daffodils, Yellow				60	50	40
Tulips, all colors	60	50	40	60	50	40
Easter Lilies				3 00	2 50	2 00
Maiden Hair Fern	35	25	15	30	20	10
Fancy Fern	20	15	10	20	15	10
Dagger Fern	20	15	10	20	15	10
Asparagus Strings, each	1 50	1 00	50	1 50	1 00	50
Asparagus Sprays	50	40	30	50	40	30
Laucothoe Sprays	50	40	30	50	40	30
Smilax Strings	4 00	3 50	2 50	3 00	2 50	2 00
Galax Leaves	20	15	10	20	15	10

We always send No. 1 grade unless otherwise notified.

Boxes of Assorted Flowers

These are filled with choice flowers of our selection, and contain extra values. Our large trade enables us to do this, as we usually have surpluses in certain varieties. These surpluses we use in filling assorted boxes. Prices range from \$1.00 to \$1.50 each, and as high as \$5.00 each.

Artificial Waxed Flowers

	per doz.
Roses, red, white and pink	\$ 60
Carnations, red, white and pink	50
Narcissus, white	60
Lillies, white	60
Azaleas, white	1 20
Calla Lillies, white	1 00
Calla Lillies, extra heavy waxed	\$2, 2 50
Forget-Me-Nots, blue and white	50
Hyacinths, white	15

And many other varieties ranging in price from 15c. per doz. to \$3.00.

Bridal wreaths of artificial flowers from \$1.50 to \$3.00 each, according to size and quality.

Myrtle Head Wreaths, 50c., 75c., \$1, \$1.50, and \$2.00 each.

Artificial Leaves

We have these in great variety, such as Ivy, Oak, Maple, etc., at 15c per doz. and up.

Artificial Designs

We make any design you may need and at shortest notice. Price, \$1, \$2, \$3, \$4, \$5 and up to \$25.00 each, according to size and quality.



The Bride (or White) Roses

Paper Flowers

These flowers are really good imitations, and very natural. At a short distance would be taken for real flowers. Very useful for church or other decorations, where they would be seen at a distance, especially as a background for real flowers.

	Per doz.
Easter Lillies, white	\$1 00
Roses, pink, yellow and red	1 00
Chrysanthemums, white, yellow and pink	1 00
Carnations, pink, white and yellow	40

By mail postpaid at above prices.

A Page of Plants for Immediate Effect

Early in the spring we have a very large number of enquiries about Plants ready to bloom. These Plants are too large to mail, and therefor have to be sent by express. I have on hand a very large quantity of Flowering Plants of various sizes, ready to bud, or in bud or bloom, as the case may be, and if not in flower when shipped, will flower at a very early date. The purchaser of all plants from this page must pay express charges on same. They will be shipped in the pots.

ARAUCARIA EXCELSIA (Norfolk Island Pine)—See page 49; \$1.50, \$2, \$2.50 and \$5 each.

ASPARAGUS PLUMOSUS NANUS—See page 49; 25c, 50c, 75c and \$1 each.

ASPARAGUS SPRENGERI—See page 49; 25c, 50c, 75c and \$1 each.

ASPIDISTRA LURIDA VARIEGATA—See page 50; 25c, 50c, 75c and \$1 each.

AZALEA—See cut; \$1, \$1.50, \$2, \$2.50 and \$3 each.

BEGONIAS—See page 51; 25c, 50c, 75c and \$1 each.

BEGONIAS, TUBEROUS ROOTED—See page 52; 25c, 50c, 75c and \$1 each.

CACTUS—See page 53; 25c, 50c, 75c and \$1 each.

CALLA LILIES—See page 58; 25c, 50c, 75c and \$1 each.

CARNATIONS—See page 55; 50c and 75c each.

COLEUS—See page 53; 25c, 50c, 75c and \$1 each.

CINERARIAS—See page 35; 50c and 75c each.

CYPRUS ALTERNIFOLIUS—See page 66; 25c and 50c each.

DRACENA INDIVISA—See page 57; 50c, 75c and \$1 each.

EUONYMOUS JAPONICA—See page 58; 50c, 75c and \$1 each.

FICUS ELASTICA—See page 58; 50c, 75c, \$1 and up to \$3 each.

FUCHSIAS—See page 59; 25c, 50c, 75c and \$1 each.

GERANIUMS—See pages 60 to 63; 25c, 50c, 75c and \$1 each.

GLOXINIAS—See page 64; 25c, 50c, 75c and \$1 each.

HANGING BASKETS—\$1, \$1.50 and \$2 each.

HELIOTROPE—See page 64; 25c, 50c, 75c and \$1 each.

HONEYSUCKLES—25c, 50c and 75c each.

HYDRANGEAS—See page 64; 50c, 75c, \$1, \$2 and up to \$5 each.

ISOLEPSIS—See page 65; 25c, 50c and 75c each.

IMPATIENS SULTANA—See page 65; 25c, 50c and 75c each.

IVY (ENGLISH)—See page 65; 50c, 75c and \$1 each.

JAPANESE FERN BALLS—\$1, \$1.50 and \$2 each.

OXALIS—See page 65; 25c, 50c and 75c each.

PALMS—See page 65; 50c, 75c, \$1 and up to \$15 each.

PANDANUS—See page 65; 75c, \$1 and \$1.50 each.

PARIS DAISY—10c, 25c, 50, 75c and \$1 each.

PELARGONIUMS—See page 66; 50c, 75c, \$1 and \$1.50 each.

PRIMULAS—See page 65; 50c and 75c each.

SWORD FERN—See page 58; 50c, 75c, \$1 and up \$3 each.

TRADESCANTIA—See page 66; 25c and 50c each.

VENCA MAJOR VAR—See page 66; 25c, 50c and 75c each.

WALLFLOWERS—75c and \$1 each.



AZALEA.



GLOXINIA.



LILIUM HARRISII,
The Famous Easter Lily.

I have a very large stock of these well-known plants which make Typical Easter Offerings and Presents for decoration of windows, table, house or church. Nothing is more appropriate, beautiful and highly appreciated. These plants are sold according to quantity of bloom on a plant, at the rate of 25c per bloom or bud, as the case may be. Plants 75c, \$1 and up to \$2 each, but no single plant will be shipped for less than \$1.

CANADA'S GREATEST HORTICULTURAL ESTABLISHMENT

Some Suggestions and Directions to Be Read Carefully Before Making Up Your Orders

HOW TO SEND MONEY—Payments for Seeds and Plants to be made by Bank Draft, Post Office or Express Orders, or by Registered Letter in Bills, fractional parts of a dollar in Postage Stamps will reach me safely. Cash sent in un-registered letters is at sender's risk. **ORDERS WHEN SENT AS DIRECTED ARE AT MY RISK.** Orders from customers unaccompanied by a remittance will be forwarded by Express C. O. D.

BE SURE TO WRITE YOUR NAME and **ADDRESS PLAINLY**—Remember that I am not intimately acquainted with your handwriting, and what may seem plain to you is often obscure and unintelligible to me; a little care in this respect will save me an endless amount of annoyance. Signatures, the most important part, are invariably written more carelessly than anything else. Strange as it may seem, every season brings letters with no signatures or P. O. Addresses, or no Province; sometimes one is omitted; sometimes all. Please write name, P. O. Address and Express Office (when different from P. O.), and Province plainly every time you have occasion to write.

HOW TO HAVE PLANTS SENT—My advice as to whether plants should be sent by Mail or Express is this: **ALWAYS HAVE YOUR PLANTS GO BY EXPRESS WHEN WITHIN A REASONABLE DISTANCE,** and at places where there are Express Offices.

In large lots, except to very distant points, the best means of shipment is by Express, but in small lots and to distant points, plants go cheaper and nearly as well by mail. I pack all plants for the mails securely in a strong wooden box, made especially for the purpose, which ensures the safety of the plants and prevents them being crushed. I guarantee their safe arrival. Sending plants through the mail has become a very large business. This is indeed the only means of obtaining them which is at all practicable for persons off the direct line of the railroad, and at a great distance, without incurring very heavy expenses. Long practice has brought the art of packing plants to such perfection that I send them with perfect certainty of their reaching their destination in fine growing condition.

HOW FAR PLANTS CAN BE SENT—My manner of packing is so perfect that I guarantee everything sent to reach any part of Canada in perfect order and in good growing condition. After that my responsibility ceases; and if packages are delayed and plants injured, I will make good any loss sustained if notified of the fact at once upon receipt of plants.

NO POSTAGE REQUIRED WHEN PLANTS OR BULBS ARE SENT BY MAIL, EXCEPT WHERE OTHERWISE STATED—Owing to the reduction in postage on seeds, bulbs and plants

I send all seeds, bulbs and plants free by mail at catalogue prices, except where otherwise stated, as in the case of certain bulbs, small fruits and plants, where the cost of postage is relatively disproportionate to the value of the plants.

MY SYSTEM OF PACKING is now so complete that I can ship plants at all seasons of the year, no matter how hot or cold the weather may be; and I rarely have any complaint. All plants removed from pots and carefully wrapped in paper unless otherwise ordered. No charge is made for boxes, baskets or materials used, and all goods are delivered at Express or Freight Offices in Winnipeg without extra charge, after which my responsibility ceases, except for my own mistakes.

CORRECTION OF ERRORS—As the season for selling plants continues only for a few months in the year, there is great pressure of business just at the planting season. I take great care in filling each order, but where I fill such a large number each day, it is almost impossible to prevent an occasional mistake. In case an error is made, I desire to be informed of the fact, when I will try and make such corrections as will be satisfactory.

VISITORS are always welcome at my place, and any of my customers visiting Winnipeg should not fail to come in and inspect my stock of plants and other things. I shall be glad to show you around, whether you come to buy or not.

PLEASE REMEMBER that I shall be glad to hear what success you have had with your plants, etc., and when I can do so will gladly answer enquiries as to the causes of failure, if such has resulted. I am glad for expressions of opinion both upon the arrival of goods and at the close of the season, but I hope my friends will be careful about drawing hasty conclusions concerning any particular plant that does not come up to their expectations. The first blossoms are nearly always imperfect, and even if the plants are large, it requires some time for them fully to recover from the shock incident to shipping and handling. Please give my plants a fair trial, and I am sure they will give satisfaction.

CATALOGUES—If any of my customers have friends who are in need of plants to whom one of my Catalogues would be acceptable, I shall be glad to have their names and addresses to send them copies. Should anyone happen to receive more than one Catalogue, they will please send the extra copy to some flower-loving friend, and thus confer a double favor. I shall be obliged if any one of my customers, on changing their residence, will send me their new address that I may send them new Catalogues as usual. I shall be pleased to mail Catalogues to all who may apply for them.

PLEASE NOTE—All plants, bulbs and seeds are postpaid except where noted, and we guarantee safe arrival

Alston's Great Vegetable and Flower Seed Collections

By putting these up complete, all ready for mailing, early in the season before our spring trade begins, we can do so at the lowest possible expense. Then there remains nothing to do but write the address of the customer, stamp and mail the package. This is a great saving of time to us, and we give our customers the benefit of it in the bargains on this and the next page.

They are free by mail on receipt of price. Not subject to any discount.

Considering the extremely low rates, we cannot possibly permit any changes, and the varieties are of our own selection.

Alston's Great Vegetable Seed Collections

No. 1 COLLECTION

Contains 33 full-sized packets of the best Vegetable Seeds, sufficient to furnish vegetables throughout the year, and one packet of Flower Seeds, which we will send prepaid, to any address in the Dominion of Canada or the United States for the extremely low price of **\$1.00.**

Bean, Dwarf	Cauliflower	Peas, Early
Bean, Pole	Cucumber	Peas, Late
Beet, Early	Lettuce, Early	Pumpkin
Cabbage, Early	Lettuce, Late	Radish, Early
Cabbage, Late	Musk Melon	Radish, Late
Celery, Early	Water Melon	Salsify
Celery, Late	Onion, Red	Squash
Citron	Onion, Yellow	Spinach, Turnip
Corn, Sweet	Parsley	Turnip, Swede
Corn, Field	Parsnip	Tomato
Carrot	Pepper	

and one packet Wild Flower Garden Seed Mixture.

No. 2 COLLECTION

Contains 16 packets for **50 cents.**

Beans, Dwarf	Cucumber	Musk Melon	Peas
Beet	Cabbage	Onion	Radish
Carrot	Celery	Parsnip	Tomato
Corn, Sweet	Lettuce	Parsley	Turnip

and one packet Wild Flower Garden Seed Mixture.

No. 3 COLLECTION

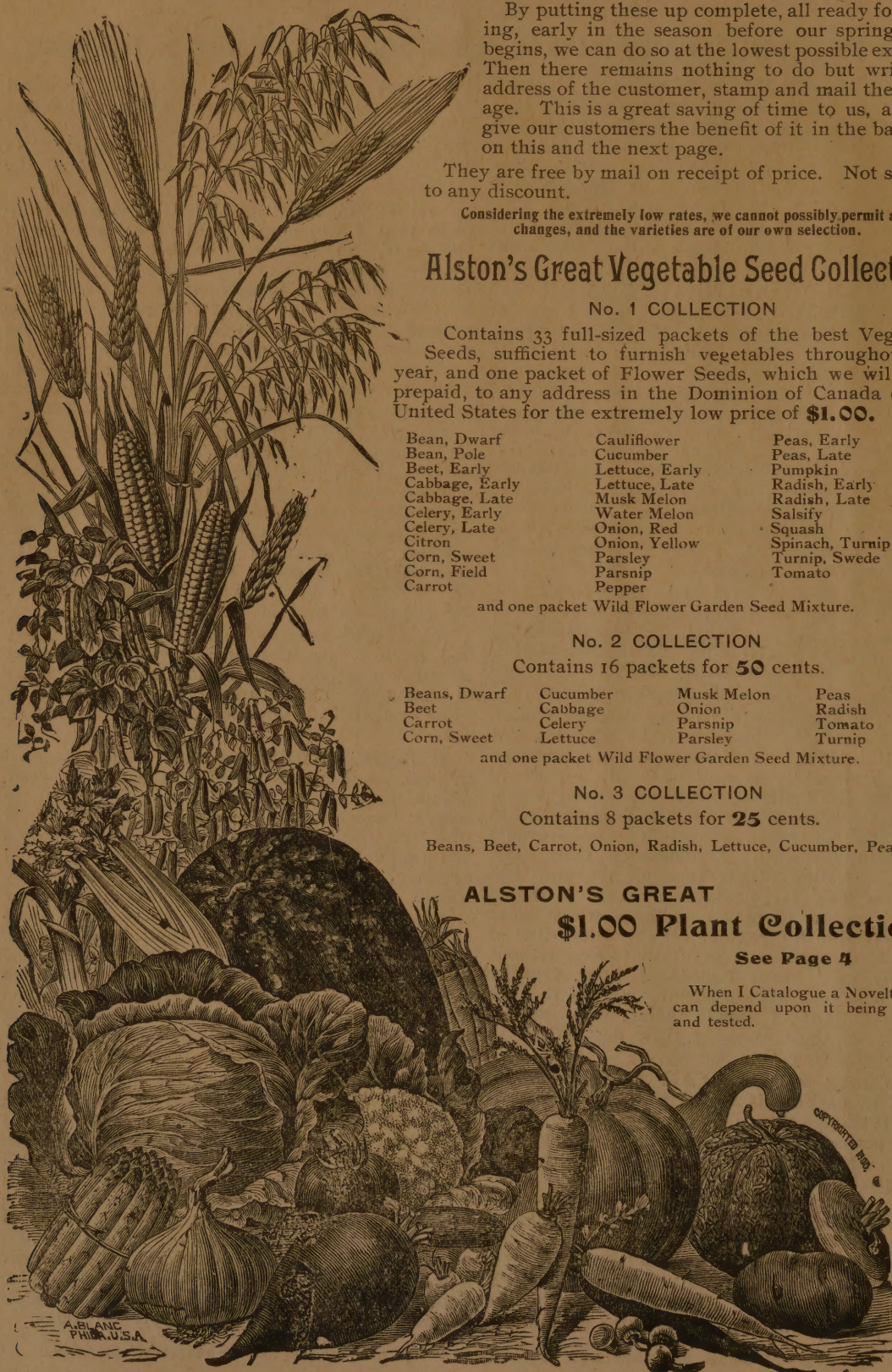
Contains 8 packets for **25 cents.**

Beans, Beet, Carrot, Onion, Radish, Lettuce, Cucumber, Peas.

ALSTON'S GREAT \$1.00 Plant Collections

See Page 4

When I Catalogue a Novelty you can depend upon it being good and tested.



Alston's Great Flower Seed Collections



No. 4 COLLECTION

Contains 40 packets of Flower Seeds for **\$1.00** postpaid.

Ageratum	Marigold
Alyssum	Mignonette
Amaranthus	Nasturtium
Antirrhinum	Nigella
Aster	Pansy
Calliopsis	Petunia
Candytuft	Phlox
Celosia	Poppy
Chrysanthemum	Portulacæ
Convolvulus	Ricinus
Clarkia	Rocket
Dianthus	Salpiglossis
Eschscholtzia	Sanvitalia
Forget-me-not	Scabiosa
Gallardia	Sunflower
Gilia	Stock
Godetia	Sweet Pea
Ice Plant	Sweet William
Larkspur	Verbena
Lobelia	Wallflower

No. 5 COLLECTION

Contains 20 packets of Flower Seeds for **50c.** postpaid

Amaranthus	Gallardia
Antirrhinum	Godetia
Aster	Larkspur
Calliopsis	Marigold
Candytuft	Mignonette
Chrysanthemum	Nasturtium
Convolvulus	Pansy
Clarkia	Petunia
Dianthus	Poppy
Eschscholtzia	Sweet Pea

No. 6 COLLECTION

Contains 10 packets of Flower Seeds for **25c.** postpaid.

Aster	Pansy
Dianthus	Poppy
Morning Glory	Phlox
Mignonette	Snapdragon
Nasturtium	Sweet Pea

Alston's Famous Wild Flower Garden Seed

Embracing over 100 varieties of splendid flowers blooming the first season. There have been many flower seed mixtures offered, but none, we believe made up with the care, or that contained so many beautiful varieties as this mixture, and which should not in any way be confounded with the cheap inferior mixtures that are so common and so unsatisfactory. It will be found very satisfactory for sowing along fences and in untidy, bare spots of ground, which are so frequently found about nearly every country place and farm house. The expenditure of a few cents and the free use of the mixture will transform many such a spot from an eyesore to a scene of beauty, and will prove a source of pleasure throughout the summer and fall. Pkt., 5c. oz. 25c, postpaid.



Alston's Wonderful One Dollar Plant Collections BY MAIL

Any one of the following collections sent postpaid on receipt of \$1, or by express, you to pay charges.

It will be seen that where persons are not well acquainted with different varieties, so as to enable them to make judicious selections, these sets offer great advantages for cheapness, and parties will usually get as good selections as they could make themselves, our aim being, as far as possible, to satisfy every customer that favors us with an order. The choice of varieties must be left entirely to us, as we cannot afford, at the collection price, to permit customers to name the plants. Simply the letter of the collection is all sufficient.



These Collections are not entitled to Premiums or Discounts

COLLECTION A.—6 Geraniums, 4 Fuchsias, 4 Foliage Plants, 2 Begonias. All kinds.

COLLECTION B.—6 Begonias, 3 Fuchsias, 3 Geraniums, and 6 plants for hanging baskets.

COLLECTION C.—3 Heliotropes, 3 Foliage Plants, 3 Roses, 3 Chrysanthemums, 2 Ferns.

COLLECTION D.—3 Abutilons, 3 Ivy-leaf Geraniums, 3 Coleus, 2 Calla Lillies, 2 Oxalis, 4 Begonias.

COLLECTION E.—20 Handsome Coleus, all different.

COLLECTION F.—20 Beautiful Plants for hanging baskets.

COLLECTION G.—20 Choice Foliage Plants, all different.

COLLECTION H.—50 Bedding Plants, leading varieties.

COLLECTION I.—20 House Plants, every one distinct.

COLLECTION J.—15 Climbing Plants, suitable for trellis arches, verandahs, etc.

COLLECTION K.—18 Geraniums, double and single.

COLLECTION L.—16 Choice Begonias, as sorted.

COLLECTION M.—16 Choice Fuchsias, double and single.

COLLECTION N.—16 Choice Carnations, all colors.

COLLECTION O.—15 Choice named Chrysanthemums.

COLLECTION P.—16 Choice Tea Roses, ever-blooming.

COLLECTION Q.—4 Palms, each one different.

COLLECTION R.—6 Ever-blooming, 4 Polyantha, 2 Climbing Roses.

COLLECTION S.—5 Fuchsias, 5 Scented Geraniums, and 6 Heliotropes.

COLLECTION T.—3 Begonias, 3 Coleus, 3 Achyranthus, 3 Fuchsias, 3 Geraniums.

COLLECTION U.—6 Chrysanthemums, 7 Tuberoses, and 3 Dahlias.

COLLECTION V.—40 Pansy Plants, finest strain, not named.

COLLECTION W.—4 Fragrant, 4 Bronze, 4 Silver and 4 Ivy Geraniums.

COLLECTION X.—12 Dahlias, all kinds and colors.

COLLECTION Y.—40 Verbenas, all colors.

COLLECTION Z.—12 Hardy Perennial Plants named.

OUR City Greenhouses are at the corner of Princess Street and Notre Dame Avenue (the Belt Line electric car passes the door every 15 minutes). Out of town customers are invited to visit us whenever they are in the city.

WE have at all times cut flowers and plants in great abundance and can supply all your wants in this line. Our facilities for making up flowers, etc., cannot be beaten. A trial order will convince you of this.



OF SUPERIOR QUALITY FOR FAMILY AND MARKET USE

I have prepared the following list of seeds with great care, believing it contains the best variety grown for general use. I confine myself to the standard varieties in cultivation, with a few new varieties of real merit, but no untested novelties. The few varieties I do offer I intend shall be far above the ordinary grades of purity, and are varieties I have found to be the best for this climate, after 20 years' experience as a Market Gardener, Florist, etc., in Winnipeg.

POSTAGE ON SEEDS SENT BY MAIL.—I pay postage on all seeds ordered by the packet, ounce, quarter pound, and pound, at catalogue price. Note this fact in comparing prices.

PROCURE THE BEST AND GROW IT WELL.—If you wish to avoid disappointment, do not rely on seeds peddled over the country and sold on commission, the chances are against their vegetating. The seeds are all put up by myself, carefully tested, and I know they are of good germinating quality when sent out;

but at the same time, it must be distinctly understood that I warrant no seeds.

CLUBS—I offer the following liberal inducements to clubs, or to those wishing to purchase seeds in packets. The seeds will be sent by mail postpaid; but these low rates apply to seeds in **PACKETS ONLY**, and at catalogue prices, and not to seeds by weight:—

Send me \$1.00 and select packets to the value of \$1.15. Send me \$2.00 and select packets to the value of \$2.35. Send me \$3.00 and select packets to the value of \$3.60. Send me \$4.00 and select packets to the value of \$4.80. Send me \$5.00 and select packets to the value of \$6.00. Send me \$10.00 and select packages to the value of \$12.50.

If you have a garden and do not know just what varieties to select and will send me the amount of money you wish to expend, I will make the best selections for your locality, and guarantee a liberal amount of seeds.

ASPARAGUS

German, Spargel, French, Asperge, Spanish, Esparragos. One ounce for 60 feet of drill.



Asparagus—Palmetto

A convenient bed is about six feet wide, with a path two feet on each side. This will

require six rows, one foot apart, and a bed of that width fifty feet long will be ample for an ordinary family, requiring about one pound of seed. It will require about three years from the time of sowing until the bed is in full bearing, but once established is good for twenty years. It should be sown in drills one foot apart, and when the plants are four or five inches high, they should be thinned out so that the plants will be nine inches apart from each other in all the rows. Great care must be taken the first year to keep down all weeds as soon as they appear, else they will choke up and destroy the young seedling asparagus. The deeper the soil, and the greater abundance of manure that is used the greater will be the crop.

THE PALMETTO—Until we found this new Palmetto Asparagus, Conover's Colossal was the leading sort, and justly so; but the Palmetto is not only much earlier, but also a better yielder, and is more even and regular in its growth and must eventually supplant the old

Asparagus—Continued

favorite. Average bunches contain fifteen shoots, measure thirteen and a half inches in circumference and weigh about two pounds. The Palmetto has now been planted in all parts of the country, and the reports we have indicate that it is equally well adapted for all sections north and south. Its quality is unequalled. (See cut). Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 55c.

COLUMBIAN MAMMOTH WHITE—We believe this to be the most distinct and valuable variety in cultivation. Not only are the stalks of the largest size, but they are produced abundantly and very early. They are clear white, and remain so in favorable weather,

until three or four inches above the surface. The crown or bud of the young stalk is considerably smaller than the part just below it, thus still further distinguishing the variety. Wherever known this sort commands an extra price. From 10 to 20 per cent. of the plants grown from seed will produce green shoots, but these plants can be readily distinguished and rejected when setting the permanent bed. Pkt., 5c.; oz. 10c.; 2 oz. 15c.; $\frac{1}{4}$ lb 20c.; lb. 60c.

CONOVER'S COLOSSAL—The standard variety. The shoots are of the largest size; very productive and of the best quality. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; lb 50c.

BEANS—Dwarf or Bush Varieties

German, Bohne; French, Haricot; Spanish, Frijo renano. 2 lbs. or 1 qt. to 100 feet in drill; 2 bush. to the acre in drills.

A succession of sowings can be made from the first week in June until July. Plant in drills, about two inches deep, and from 18 inches to two feet apart, according to the richness of the soil; the poorer the soil the closer they can be planted. The seeds should be dropped about two inches apart.

BURPEE'S LIMA—This may be fairly considered the most productive of all Limas. The following yields from single plants are matters of record: 358 pods, 323 pods, 289 pods, 268 pods, 239 pods, 220 pods, 211 pods, etc. The bush grows from 18 to 20 inches in height, yet branching so vigorously that the plants develop into a magnificent circular bush from two to three feet in diameter. The beans are large and equal in flavor to the Pole Limas. Pkt. 5c.; lb 25c.

CHALLENGE DWARF BLACK WAX, EXTRA EARLY—After five years' trial we are enabled to offer this grand new variety with the strongest assurance that it is indeed the earliest of all wax beans. Planted side by side with all the better sorts, it has proven to be fully one week ahead of them, while it is fully as vigorous and prolific as the Prolific German Wax. The plants are of the same size and general appearance as that sort, pods fully as large and of as good color, but are not quite so curved and flatter, while the dry bean is longer, more curved and flatter, though jet black. Market gardeners and others to whom earliness is a matter of prime importance, cannot afford to be without this, which is truly the "EARLIEST OF ALL" wax beans. Pkt. 5c.; lb 20c.

BROAD WINDSOR—Large English; one of the best. Pkt. 5c.; lb 20c.

GOLDEN WAX—One of the earliest wax beans. Pods large; brittle, entirely stringless, and of a beautiful golden wax color; excellent for string beans; shells easily and is good and dry. Pkt. 5c.; lb 20c.

KIDNEY WAX—One of the earliest as well as best. Prepared for the table it has a fine



Burpee's Lima Bean

buttery flavor, and is destined to become a leading snap bean, as well as strongly endorsed winter shelled sort. Pkt. 5c.; lb 20c.

NEW PROLIFIC GERMAN WAX, BLACK SEEDED—An improved strain of black wax, having longer, whiter, and more fleshy pods, and being much more productive. Market gardeners who raise black wax beans cannot afford to use any other strain. Pkt. 5c.; lb 20c.

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Beans, Pole or Running

German, Stangen-Bohnen; French, Haricot a Rames; Spanish, Judias. 2 lbs or 1 quart to 150 hills; 10 to 12 qts. to the acre in drills.

These are more tender and require more care than the Bush beans, and should be sown two weeks later. They succeed best in sandy loam, which should be liberally enriched with short manure in hills, which are formed, according to variety, from three to four feet apart. From five to six seeds are planted in each hill, about two inches deep. Rough cedar or similar poles, about 7 or 8 feet long, should be used for Lima beans to climb on. They should be set in the ground at least eighteen inches so as to prevent being blown over.

EARLY GOLDEN CLUSTER WAX—This new variety is becoming very popular, and deservedly so. The vine is very vigorous and productive, the pods are long, flat, very white and beautiful; quite tender and good in quality. The ripe beans are large, white, and are of excellent quality as green shelled. Pkt. 5c.; lb 20c.

SCARLET RUNNER—Cultivated chiefly for its beauty. Vines and leaves large and coarse; blossoms in long racemes of large scarlet; pods large, broad, coarse; beans large kidney-shaped, thick lilac purple, variegated with black. Pkt. 5c.; lb 20c.

WHITE RUNNER—Similar to last but with white blossoms. Pkt. 5c.; lb 20c.



Pole Beans

BEETS

German, Runked Rube; French, Betterave; Spanish, Betteraga. 1 oz. to 50 ft. of drill; 5 or 6 lbs to an acre in drills.

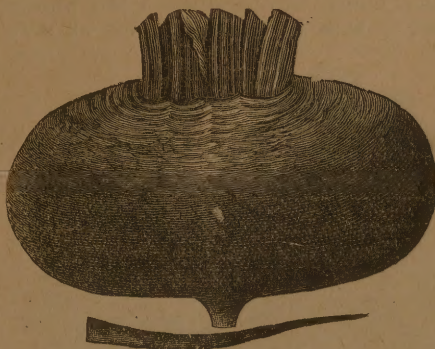
The soil which is best suited is that which is rather light and thoroughly enriched with manure. For an early supply sow in spring as soon as the ground becomes fit to work, in drills about one foot apart, and two inches

deep. For main crop, sow the first week in May, and for winter use sow in June.

EARLY ECLIPSE—An extra early turnip-shaped variety, remarkable for its rapid growth, the roots always grow round and smooth, intensely red skin, flesh very fine-grained and sweet. Pkt. 5c.; oz. 10c.; ¼ lb 25c.; lb 60c.

EARLY EGYPTIAN DARK RED TURNIP—From a week to ten days earlier than any other turnip beet; very deep red, tender and of delicious flavor, and valuable for market purposes. Pkt. 5c.; oz. 10c.; ¼ lb 25c.; lb 60c.

EDMUND'S IMPROVED BLOOD TURNIP—This is a handsome clean turnip-shaped blood beet. Skin and flesh are of a deep blood-red, sweet and tender in quality, and unsurpassed for solidity and keeping purposes. The roots grow regularly and are of good marketable size. The tops are small, allowing them to be grown closely together. They mature early, and give every satisfaction as a bunching sort. Pkt. 5c.; oz. 10c.; ¼ lb 25c.; lb 60c.



Egyptian Beet

MARKET GARDENER'S—This is the ideal beet for market gardens. It is very symmetrical, with small tap root and with but few fibrous roots; color outside is deep blood-red; inside, layers of blood-red and light-red alternately. When cooked they are a beautiful dark red throughout, fine grained and unsurpassed in

OUR \$1 VEGETABLE COLLECTION

is the most complete collection for the Home Garden ever offered for the money. We want every reader of this Catalogue to enclose at least a dollar bill for this Collection.

All seeds on this page are postpaid at Catalogue prices.

Remember this in comparing prices.

Beets—Continued

quality. At the age of "Bassano" it is larger, while it continues to grow until late in the fall attaining a larger size and making a good selling and eating beet for winter. One sowing only is necessary to produce early beets for market and main crop for winter use. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 60c.

IMPROVED LONG DARK BLOOD—The most popular variety for winter use. Top large, neck small, leaf, stem and vein red, leaf green, roots large, tapering towards both ends, growing even with the surface, dark red, zoned with lighter shade, very tender and sweet, and remaining so when kept till spring. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 50c.

For Mangels and Sugar Beets, see Field Seeds.

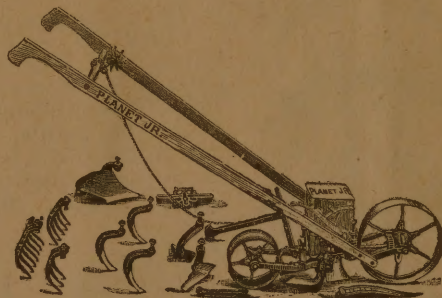
Brussels Sprouts

German, Kophkohl Gruner; French, Chou de Bruxelles.

Cultivation same as cabbage. The plant grows two or three feet high, and produces from the sides of the stalk numerous little sprouts one or two inches in diameter, resembling cabbage. The leaves should be broken down in the fall, to give the little cabbages more room to grow. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 60c.; lb \$2.00.

The "PLANET JR." No. 4 Combined Hill Dropping Seeder and Single Wheel Hoe

The drill is the same as No. 3 Seeder, but smaller. By moving only one bolt the drill is taken off and the tool frame attached, making it one of the best of "Planet Jr." Single wheel hoes. This gives you the "whole business" in one tool. Price \$14.00. F.O.B. Winnipeg.



CABBAGES

German, Koptkohl; French, Chou; Spanish, Repolls. One ounce will produce 1,500 plants; $\frac{1}{8}$ lb. of seed in beds to transplant for an acre.



Early Winningstadt

Sow early varieties in hot beds or frames from February to April for early crops, and in

the open ground as soon as the soil is in working order. For Fall and Winter Cabbage sow the seeds in beds in the open ground at the end of April, or early in May, and transplant into well manured ground. Early varieties should be planted in rows two feet apart and 15 inches in the rows; late varieties $2\frac{1}{2}$ feet each way. The ground must be well worked to produce good heads. Hoe often and draw the earth around the plant.

LARGE RED DRUMHEAD—Produce very large, solid heads of fine purple color. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 45c.; lb \$1.50.

HENDERSON'S SUCCESSION CABBAGE—The Succession is about one week later than the Early Summer, but it is double the size and is so finely bred that in a field of ten acres every head was a magnificent specimen, fit for exhibition purposes. Its earliness, uniform large size, solidity and sure-heading

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Cabbages—Continued

qualities make it the most valuable cabbage either for private use or for market purposes. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$2.00.

HENDERSON'S EARLY SUMMER—About ten days later than the Wakefield, but fully double the size of that well known variety; is offered as one of the best large early cabbage. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 50c.; lb \$1.75.

EARLY YORK—An early variety. Heads small, heart-shaped, firm and tender; of very dwarf growth, and may be transplanted 15 or 18 inches apart. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 40c.; lb \$1.40.

MARBLEHEAD MAMMOTH DRUMHEAD—The largest Cabbage known, weighing in some instances over 50 lbs. Under good cultivation acres have been grown where the heads would average 30 lbs each. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 50c.; lb \$1.75.

AUTUMN KING—The Autumn King is the best keeper we have ever seen. It produces enormous solid heads of dark green, and has such small outer leaves that it can be planted much closer together than the ordinary late sorts, and can be relied on to produce a greater weight of crop than any other variety. Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb 75c.; lb \$2.50.

VERY EARLY ETAMPES—Specially recommended to market gardeners and other growers for its extreme earliness; ox-heart shape; and of excellent flavor. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 50c.; lb \$1.75.

SELECTED EARLY JERSEY WAKEFIELD—To most growers the merits and characteristics of this variety are well known. To those who may not be familiar with it I would say that it is justly considered by market gardeners as one of the best and most reliable early cabbage in cultivation. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 50c.; lb \$1.75.

WASHINGTON WAKEFIELD CABBAGE—"First in Head! First in Market! First in the Hearts of Gardeners!" (Early). We introduced this cabbage in 1893. Excelling all other strains of this popular variety in earliness, size

of head, purity of stock. Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb 90c.; lb \$3.50.

PREMIUM FLAT DUTCH—A low growing variety, heads large, bluish green, round, solid, broad and flat on the top; an excellent fall and winter variety, and a good keeper. It is a sure header. Our stock has been grown from carefully selected heads, and has no superior. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 40c.; lb \$1.50.

FOTTLER'S IMPROVED SHORT STEMMED BRUNSWICK—Firm, solid heads, often weighing from 20 to 30 lbs. A most profitable variety to grow. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 50c.; lb \$1.75.

DANISH BALLHEAD—This distinct variety which we discovered first in Denmark in 1886, has become very popular in America to grow for winter use, both on account of its uniformity in heading, and from the character of head, which is extremely hard and solid, and superior in keeping qualities. For planting at the end of spring this variety has few equals, as it is remarkably hardy and thrives even on thin soils and upon a high exposed situation. The growth is inclined to be tall; that is, the heads are formed generally on stout stalks ten to twelve inches above the surface. There are but few outer leaves, and these few curl closely around the head. The heads are round in form, almost as deep through as they are wide, and average from eight to ten inches. The hard heads keep excellent through the winter and present a fine appearance when marketed. Color pale green. Pkt. 10c.; oz. 25c.; $\frac{1}{4}$ lb 75c.; lb \$2.50.

EARLY WINNINGSTADT—One of the best in cultivation for general use; heads large and remarkably solid; keeps well in hot and cold weather; quality first-rate. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 45c.; lb \$1.60.

IMPROVED AMERICAN SAVOY—Closely approaching the Cauliflower in delicacy and delicious flavor. The best of all Savoy for general market or home use. It has a short stump, grows to a large size, is compact and solid, and is a sure header. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 45c.; lb \$1.60.

CARROTS

German, Mohre; French, Carrote; Spanish, Zanahoria. 1 oz. to 150 feet of drill; 3 to 4 lbs. per acre.

The Carrot, like other root crops, delights in a sandy loam, richly tilled. For early crops sow in the spring as soon as the ground is in good working order; for later crops they may be sown any time until the middle of June. Sow in rows about 15 inches apart, thinning out to three or four inches between the plants. In field culture, when grown for horses or cattle, the rows should be two feet apart, so that the crop may be worked by the horse cultivator. As carrot seed is slow to germinate all precautions must be taken.

OXHEART OR GUERANDE—This new carrot comes from France, and is a decided advance in shape. It is intermediate as to length between the half long varieties (such as Danver's) and the Short Horn Carrots, but much thicker than the latter, attaining at the top from three to four inches in diameter. It is of very fine quality for table use. When other sorts require digging, Oxheart can be easily pulled. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 75c.

NANTES' EARLY HALF LONG SCARLET—Improved Stump-rooted Horn; sweet, of very fine grain; excellent for the home market and garden. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 60c.

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Carrots—Continued

DANVER'S HALF LONG—A first class Carrot for all soils; in form midway between the Long Orange and Short Horn. The root is of a rich, dark orange color and grows very smooth and handsome; 20 to 30 tons per acre being no unusual crop. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 75c.

CHANTENAY HALF LONG SCARLET—Stump-rooted. A variety of the Nantes type, but with larger shoulders and more productive. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 75c.

SCARLET INTERMEDIATE—A superior variety, good for garden and field culture. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 60c.



Chantenay Carrots

CORN

German, Weichkorn; French, Mais; Spanish, Maiz. 1 lb. for 100 hills; 16 to 20 lbs. in hills for an acre.

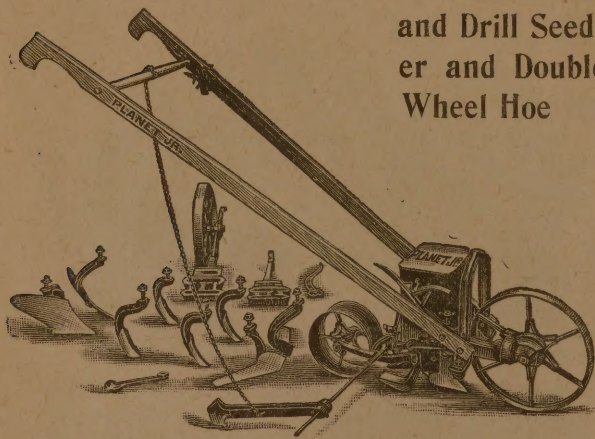
All varieties of Sweet or Sugar Corn may be either sown in rows four and one-half feet apart, and the seeds placed about eight inches apart in the rows, or planted in hills at distance of three or four feet each way, according to the variety grown, or the richness of the soil in which it is planted. The taller the variety or the richer the soil, the greater should be the distance apart. We make our first plantings in this vicinity about the end of May, and continue successive plantings every two or three weeks until the first week in July. In more southerly latitudes planting is begun a month earlier and continued a month later.

THE CORY SUGAR—Repeated trials with other extra early sorts has fully established its character as the earliest Sweet Corn now before the public. The ears are larger than either Marblehead or Minnesota, and finer in quality. Pkt. 5c.; lb 20c.

EXTRA EARLY ADAMS—This is a many rowed white dent corn, with short, well-shaped ears and a small cob; kernels hard and very compact. It is one of the earliest varieties of corn in cultivation and very hardy, suitable for this northern climate. It grows from a height of from two to three feet and is very prolific, yielding from 40 to 50 bushels per acre. Pkt. 5c.; lb 20c.

EARLY MINNESOTA—A standard early sort of excellent quality. Pkt. 5c.; lb 20c.

"PLANET JR." No. 25 Combined Hill and Drill Seeder and Double Wheel Hoe



This new combined machine is intended for a class of gardeners who have a large enough

acreage in crops for a Double Wheel Hoe to be used to good advantage, and yet prefer not to buy a separate wheel Hoe. It is large enough for field use, for it holds $2\frac{1}{2}$ quarts (or about 5 lbs. of onion seed) and has $11\frac{1}{4}$ inch wheels—which are just the right size.

As a drill it is almost identical with the PLANET JR. No. 4 Drill; will sow in drills or hills 4, 6, 8, 12 or 24 inches apart and has the same automatic device for throwing out of gear, and the new combined cut-off and seed index with thumb-screw adjustment. It is thoroughly substantial and accurate in sowing all kinds of garden seeds in either hills or drills.

As a Wheel Hoe it is identical with the PLANET JR. No. 12 Double Wheel Hoe, the very best machine on the market. The change from Drill to Wheel Hoe takes but a moment, and the entire combination is one we can heartily recommend and guarantee satisfactory. PRICE \$16.00. F.O.B. Winnipeg.

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CAULIFLOWER

German, Elumen-Kohl; French, Choufleur; Spanish, Coliflor. 1 oz. for 1,000 plants.



Alston's Early Manitoba and Alston's Extra Early Snowball

Culture—Cauliflower ought to receive a similar treatment to cabbage, except that it requires an extra rich soil, an occasional application of liquid manure and frequent watering, especially when heading. Early sorts in this latitude are mostly sown in February or March in hot-beds, transplanted once before setting in open ground, and finally transplanted about the middle of May, in rich, deeply-worked soil, 2 feet by 15 inches apart. Late sorts are sown and cultivated like late cabbage. When heading, tie the top leaves together to protect from exposure to the sun.

ALSTON'S EARLY MANITOBA—The best variety for either market or family gardens. It surpasses any other variety we have ever seen, both in earliness and size of head. Very dwarf compact growth, with short stalk, and will bear close planting. The leaves are strong, upright in growth, and protect the heads from the hot sun, which is a great advantage, as it insures a clear, white color to the cauliflower. One of the largest market gardeners who has planted this variety stated that he had raised

more fine large heads of cauliflower from one ounce of our seed than he had ever raised from an ounce of cauliflower seed in all the ten years he had been in gardening business. This speaks well for the seed, and if you are going to raise this vegetable, it will pay you to use our Early Manitoba. Pkt. 20c.; $\frac{1}{4}$ oz. 80c.; oz. \$2.75.

EXTRA EARLY DWARF ERFURT—Our stock is almost as early as Early Snowball and is very desirable for forcing or planting outdoors. Plants compact, with few narrow, upright leaves, making it best for close planting; forms solid, compact heads under very favorable conditions, and therefore one of the most desirable for general use. Pkt. 20c.; $\frac{1}{4}$ oz. 75c.; oz. \$2.50.

EXTRA EARLY SNOWBALL—Probably grown more than all other varieties together for forcing or wintering over for early crop. It is exceedingly early and hardy, and is one of the surest to make a solid, compact head. For

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Cauliflower—Continued

these reasons it is also growing more and more in favor of planting for the late summer and fall crop. We have taken great pains to obtain the best seed procurable and confidently recommend it as equal to that offered by any one. Pkt. 20c.; $\frac{1}{4}$ oz. 80c.; oz. \$2.50.

EARLY ERFURT—One of the best for general cultivation. Heads large, close, compact

and very white. Pkt. 10c.; $\frac{1}{4}$ oz. 50c.; $\frac{1}{2}$ oz. 80c.; oz. \$1.50.

The cauliflower seed sold by us are the most reliable stock obtainable, and confidently recommended to our customers as genuine and true to name. No seed is more important than this, as every gardener knows. It is one of the seeds which, in buying, PRICE should never be questioned.

CELERY

German, Celeri; French, Celeri; Spanish, Apis. 1 oz. for 2,000 plants.

For early crops sow the seeds in hot beds during March, and when three inches high transplant into well-prepared bed, and protect with boards or mats during frosty weather. For late crops sow in April. When up to above size, transplant into a bed three inches apart, and when about six inches high, plant six inches apart into trenches for blanching; dig the trenches four feet apart and fifteen inches wide, and ten inches deep; fill in four or five inches of well-rotted manure, and mix it thoroughly, half a spade deep with the earth at the bottom. The tops and roots of the plants

Its eating qualities are equal to the very best of the older sorts, being crisp, solid and a pleasing nutty flavor, while its white, feather-like foliage places it ahead of all others as a table ornament. This variety has always been looked upon as a summer and early winter variety, but has lately proved to be a very good winter variety, as it will keep in perfect condition till March, thus making it much more valuable than it hitherto has been, and can safely say that this variety cannot be surpassed. Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb 75c.

PINK PLUME—This is a strong healthy compact grower, with no tendency to rust; stems very solid and crisp, extra early and a long keeper, remaining when properly trenched in perfect condition away into the spring. The variegation on the tops does not show quite as early as the "White Plume," but the celery blanches and matures really a little earlier. It is a self-blanching variety in the same sense that "White Plume" and "Golden Self-blanching" are—that is, it requires but a slight earthing up, or banking, to prepare this variety for the table. Price, pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb 75c.

GIANT PASCAL—A large growing sort, of superior flavor, excellent for late use. Easily blanched. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.

HALF-DWARF WHITE—A fine medium-sized variety; when blanched is yellowish white; solid, and a rich nutty flavor. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.

ALSTON'S PREMIUM SOLID RED—The Red and Pink Celeries have been deservedly gaining in popular favor for several years past, both because they are hardier and better keepers than the yellow and white sorts, and because of their superior flavor and crispness. This sort combines with the above fine qualities a handsomer appearance, which renders it an attractive ornament to the dinner table, the heart and stem being shaded to a fine rose red color. This variety was grown by some of the market gardeners here last summer, who found for it a ready sale at advanced prices all through the winter, on account of its solidity and sweet nutty flavor, which cannot be equalled by any other celery. Pkt. 5c.; oz. 30c.; $\frac{1}{4}$ lb 90c.



White Plume Celery

should be shortened, and the suckers pinched off before they are planted; give a good watering after planting; to blanch, earth up two or three times during the growth, holding the leaves close with the hands while the earth is drawn up, taking care that none of it falls into the centre of the point. Celery, like Asparagus, is wonderfully improved by superior culture.

WHITE PLUME—The stalk and portions of the inner leaves and heart are naturally white.

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Celery—Continued

GOLDEN SELF-BLANCHING—Solid, resembling White Plume, except it is a rich, golden yellow. Without banking or any covering assumes a beautiful golden color. Pkt. 5c.; oz. 50c.; $\frac{1}{4}$ lb \$1.50.

GOLDEN HEART—A distinct variety of sturdy dwarf habit. It is solid, an excellent keeper and of fine nutty flavor. When blanched

the heart, which is large and full, is of a light yellow, making this an exceedingly showy and desirable variety, both for market and private use. Most of the extensive cultivators, after trying other varieties, return to this for their general crops. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.

CELERY SEED—For flavoring use. Oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 60c.

Chicory

LARGE ROOTED—Used to mix with or as a substitute for coffee. Cultivation the same as for carrot. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 60c.



Cress (Water)

German, Brunnenkresse; French, Cresson de Fontaine; Spanish, Berro.

This is a well known hardy perennial aquatic plant, growing abundantly along the margins of running streams, ditches and ponds, and sold in immense quantities on our markets in spring. Where it does not grow naturally, it is easily introduced by planting along the margins of ponds and streams. Pkt. 10c.; oz. 50c.; $\frac{1}{4}$ lb \$1.50.

Cress, or Pepper Grass

German, Kresse; French, Cresson; Spanish, Mastruco.

A well-known pungent salad. Requires to be sown thickly and covered very slightly. Sow at frequent intervals, to keep up a succession, as it soon runs to seed.

EXTRA CURLED—Very fine; may be cut two or three times. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 15c.; lb 40c.

Cucumber

German, Gurke; French, Concombre; Spanish, Cohombro. One ounce for 50 hills; two or three pounds in hills for an acre.

Cucumbers succeed best in warm, rich sandy loam. They should not be planted in the open air until there is prospect of settled warm weather. Plant in hills about four feet apart each way. The hills should be previously prepared by mixing thoroughly with the soil of

each a shovelful of well-rotted manure. When all danger from insects is passed, thin out the plants, leaving three or four of the strongest to each hill. The fruit should be gathered when



Cucumber

large enough whether required for use or not, as if left to ripen on the vines, it destroys their productiveness.

EARLY WHITE SPINE—One of the best table sorts and highly prized by marketmen on account of its color, which never changes to yellow. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$2.00.

IMPROVED LONG GREEN—Produced by selection from the long green vines, vigorous and productive, forming fruit fit for the table nearly as early as the shorter sorts; fruit above 12 inches long, firm and crisp, with very few seeds. The young fruit makes one of the best pickles, and when ripe is the best of any for sweet pickles. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$2.00.

ALSTON'S PICKLING—Very early and productive, flesh crisp and tender, fruit of dark green color, which they retain as pickles. This variety has been grown from our own special stock. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$2.00.

Egg Plant

German, E'erpflanze; French, Aubergine; Spanish, Berengena. 1 ounce for 1,000 plants.

The Egg Plant will thrive well in any good garden soil, but will repay good treatment. The seeds should be sown in hot-beds or warm greenhouses in April, and when about an inch high pot in 2-inch pots. Plant out about June 1, $2\frac{1}{2}$ feet apart. If no hot-bed is at hand, they can be grown in any light room where the temperature will average 75 degrees.

NEW YORK IMPROVED—The best in cultivation; large round dark purple and very productive; is the main sort used for both market and family use. Price, pkt. 10c.; oz. 60c.

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Horse Radish

The Horse Radish is produced from small pieces of root. These are to be set end down, so that the top will be two inches below the surface. The soil should be very rich and well cultivated. It is hardy, and may be left in the ground until spring before digging. I frequently receive orders for the seed of this vegetable, but I can supply the roots only. By mail, prepaid, 10c. each; per doz. 50c.

Kale or Borecole

German, Blatter Kohl; French, Chou Vert; Spanish, Breton.

Sow from the middle of April to the beginning of May in prepared beds. Transplant in June and treat in the same manner as for cabbage. Of all the cabbage tribe, this is the most tender and delicate and would be much more extensively grown than it is if its excellent qualities were more generally known. This variety is extremely hardy, and is best when touched by frost.

HALF DWARF MOSS CURLED—A dwarf variety rarely exceeding 18 inches in height, but spreading out under good cultivation to 3 feet in diameter. The leaves are beautifully curved and of a bright green. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 40c.; lb \$1.25.

Leek

German, Lauch; French, Poireau; Spanish, Puerro.

The Leek is very hardy and easily cultivated. It succeeds best in light, well-enriched soil. Sow as early in spring as practicable in drills one inch deep and one foot apart. When six or eight inches high they may be transplanted in



Leek—London Flag.

rows 10 inches apart each way, as deep as possible, that the neck being covered may be blanched.

LONDON FLAG is the variety more cultivated in this country than any other. It is hardy and of good quality. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 35c.; lb \$1.25.

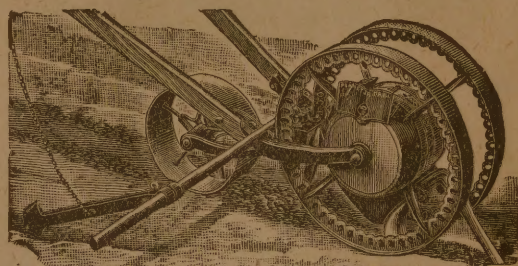
Kohl Rabi

German, Kohl Rabi; French, Chou Rabe,

A vegetable intermediate between the Cabbage and the Turnip. It is best cultivated by sowing the seeds in rows in May, June and July, according to latitude. In this district we sow through June for succession, in rows 18 inches apart, thinning out to 8 inches between the plants. It is rather difficult to transplant, and it is generally preferable to sow the whole crop from seed and thin out where it stands, although when the weather is favorable the thinnings may be planted at the distances above mentioned.

EARLY WHITE VIENNA—Flesh white and tender, best market sort, excellent for table use. Per pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$2.00.

EARLY PURPLE VIENNA—Similar to the preceding, except in color. Per pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$2.00.



"PLANET JR." No. 2 SEED DRILL

Price \$9.25

This tool is known the world over, and, with the exception of the "Planet Jr." Hill Dropping Drills, is the most perfect drill known. It holds $2\frac{1}{2}$ quarts.

The drill sows in an even, regular stream, whether there is much or little in the hopper. The opening plow being directly between the wheels, follows all irregularities of the ground, is adjustable, and once set, opens the furrows at uniform depth, and the seeds are deposited in a very narrow line. This machine is extremely simple; no agitators, belts or gearing. PRICE \$9.25.

I HAVE 30,000 feet of glass used exclusively for growing plants and cut flowers of the choicest varieties, and can supply all your wants in this class of goods. A trial order will convince you of our ability.

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LETTUCE

French, Laitue; Spanish, Lechuga; German, Lettich. One ounce for 3,000 plants.

For early use sow in hot-beds in February, and for general use as early in the spring as the ground can be worked; in a well-prepared bed or drills, thin or transplant to one foot apart for heading. A sowing should be made at intervals throughout the season for succession.



Early Prize Head

EARLY PRIZE HEAD—The best lettuce known for family use. Forms a mammoth head and remains tender and crisp throughout the entire season; is prompt to head, but slow to run to seed; very hardy. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 35c.

HANSON—Heads are of large size, very deliciously sweet, tender and crisp even to the

outer leaves; color green outside, and white within; free from any bitter or unpleasant taste. One of the best for general use. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 35c.

BLACK SEEDED SIMPSON—For those who like large, thin exceedingly tender leaf, and for those markets which demand a large, loose head, this is the best variety either for forcing or early sowing out of doors. Plant large, forming a large, loose head; very light yellowish green in color, so that a little wilting is not noticed. Leaves very large, thin, slightly ruffled and blistered, the inner ones nicely blanched, and even the large outside leaves are tender and good quality. By far the most popular variety and one of the best for general market garden use, as it is very attractive, of excellent quality and continues a long time in condition for use. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 35c.

EARLY WHITE SELF-FOLDING COS—The Cos Lettuce differs entirely in shape from the other varieties, the head being elongated and of conical form, eight or nine inches in height, and five or six inches in diameter. The outer coloring on this variety is yellowish-green. To be had in perfection it requires to be tied up to ensure its blanching. Millions of this variety are annually grown to supply the market of London alone. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 40c.

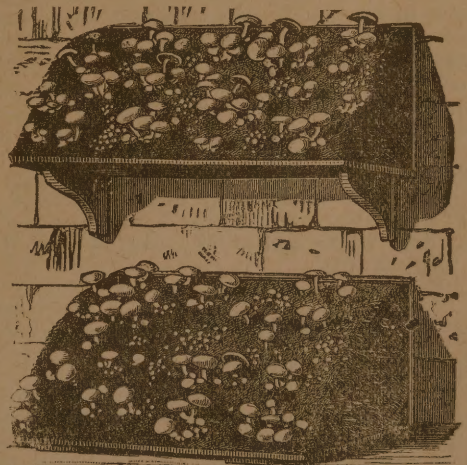
GRAND RAPIDS—Of handsome appearance, a strong grower, very crisp and tender, and not apt to rot, and will keep from wilting longer than any other. Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 35c.

Mushrooms

German, Champignonbrot; French, Champignon.

Full and explicit instructions are contained in our circular "How to grow Mushrooms Successfully," which we mail for 10c., or free with order for two bricks.

IMPORTED ENGLISH SPAWN—Made up in large bricks 25c. each, 5 for \$1. Prices for larger quantities given on application.

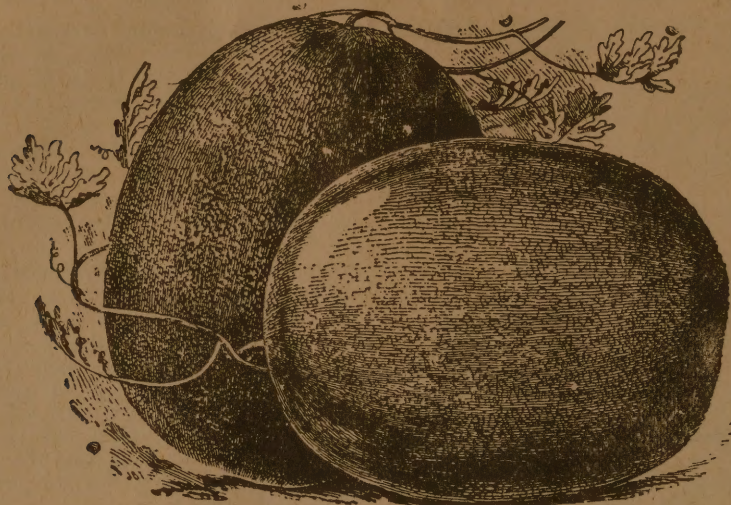


Mushrooms.

A HOME ATTRACTION—You may have a touch of spring about your home all winter if you have some of our beautiful blooming plants or bulbs. Hyacinths are very attractive and satisfactory.

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WATERMELONS



Sweetheart Watermelon

German, Wasser Melone; French Melon d'Eau. One ounce will plant about 60 hills.

or preserving they are superb. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 30c.; lb \$1.00.

WATERMELON-KLONDYKE—This is the earliest of watermelons. The great objections to early watermelons has been their inferior quality. This has been entirely overcome by the Klondyke, which is offered with the full assurance of being not only remarkably early, but as sweet, delicate and melting in flavor as any variety grown. The flesh is deep scarlet, rind thin, and on this account is not a particularly good shipping sort. It will ripen in latitudes where it has been thought impossible to mature good watermelons. Pkt. 10c.; oz. 15c.; $\frac{1}{4}$ lb 40c.

WATERMELON - SWEETHEART — This variety has no equal as a melon to ship to distant markets, of the largest size, nearly globular in shape, skin very bright, beautiful mottled green, flesh bright red, firm and heavy, but crisp, melting and exceedingly sweet. This melon is not only a good keeper, but it improves in quality for a long time after ripening. Seeds dark grey. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.

CITRON—For preserves. Striped, light green; flesh white and solid. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 80c.

Mango Melon

VEGETABLE PEACH (Vine Peach)—The fruit is about the size of a large peach or orange, oval-shaped, and of a bright orange yellow color, somewhat russeted outside. Flesh is snow-white. For sweet pickles, pies,

Muskmelon

German, Melone; French, Melon; Spanish, Melon. One oz. for 60 hills; 2 to 3 lbs. in hills for an acre.

Melons thrive best in a moderately enriched light soil. The hills should be from three to six feet apart each way, according to the richness of soil. If soil is poor or sandy, plant at four feet. Previous to planting incorporate well with soil in each hill a couple of shovelfuls of thoroughly rotted manure. Plant 12 to 15 seeds in each hill early in June, and when well up thin out to three or four of the most promising. Pinch off the leading shoots as the growth becomes too luxuriant, and if the fruit sets too numerously thin out when young, which will increase the size of those remaining and cause them to ripen quicker. Melons may also be forced under glass, like cucumbers, but it is not often done in this country for the reason that they can be grown and shipped so easily from the Southern States.

HACKENSACK OR TURK'S CAP—A variety of the Green Citron; deeply netted, very large and productive, of excellent flavor, profitable and fine for market. Pkt. 5c.; oz. 20c. $\frac{1}{4}$ lb 50c.

EXTRA EARLY NUTMEG—This is a very early melon, and on this account, as well as the uniform size it attains, it is a very profitable variety to grow for market. In shape it is round, medium in size, heavily netted, a capital shipper and very productive. Green meated. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 50c.

ONION SEED

German, Zwiebel; French, Oignon; Spanish, Cebolla. One ounce for 100 feet of drill; 5 or 6 lbs. in drills for an acre.

ONION CULTIVATION—The onion thrives best in a rather deep, rich soil, and, unlike most vegetables, succeeds well when cultivated

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on the same ground for successive years. The best culture requires that the ground should be deeply trenched and manured the previous autumn, and laid up in ridges during the winter to pulverize. As early in the spring as the ground is in working order, commence operations by levelling the ground with a rake, and tread it firmly; sow thinly in drills about a

though of such great size, it is very hard and an excellent keeper. The flavor is mild and delicate, making the Prize Taker a favorite variety for slicing or salads. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 35c.; lb \$1.25.

AUSTRALIAN BROWN—This onion, of recent introduction, has met with great success, and is pronounced the best keeper of all Onions. Of good marketable size. It ripens earlier than either Yellow Danvers or Red Wethersfield. The outside skin is of a deep amber brown, distinct from all other onions, and it is extremely hard and firm, and of fine flavor. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 35c.; lb \$1.20.

WHITE GLOBE—Yields abundantly, producing handsome and uniformly globe-shaped bulbs. The flesh is firm, fine grained, and of mild flavor. Sometimes called Southport White Globe. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 55c.; lb \$2.00.

WHITE PORTUGAL OR SILVERSKIN—Produces early and mild onions; largely used for growing sets and pickles. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 55c.; lb \$2.00.

YELLOW GLOBE DANVERS—A fine variety of medium size, globular; skin yellowish-brown; flesh white, comparatively mild and well flavored; productive, 600 bush. per acre from seed being not an uncommon crop. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 35c.; lb \$1.20.

ALSTON'S PICKLING—For early bunching, pickling or sets, the finest strain offered. This may seem a broad statement, but for these purposes we have never sold or seen its equal. Private planters, market gardeners, pickle factories, and others who have once used it, will have no other. It is small, round, early; and an excellent keeper. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$2.00.

Remember our onion seed is all northern grown, and is therefore worth more money than Onion Seed imported from southern climes, as it will produce onions that will ripen earlier, keep longer, and have a smaller percentage of "thicknecks" or scallions. Give our Onion Seed a trial.



Yellow Globe Danvers

quarter of an inch deep, and one foot apart; cover with fine soil and press down with the back of a spade or light roller. When the young plants are strong enough, thin gradually, so that they stand three or four inches apart. Keep the surface of the ground open and free from weeds by frequent hoeing, take care not to stir the ground too deeply, or to collect it above the growing bulbs.

EXTRA EARLY RED—A medium sized flat variety; an abundant producer, and very uniform in shape and size, moderately strong flavored, and comes in use nearly two weeks earlier than the Large Red Wethersfield; very desirable for early market. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 35c.; lb \$1.20.

LARGE RED WETHERSFIELD—Large, skin deep purplish red, flesh purplish white, fine-grained and stronger flavored than that of the yellow and early red varieties; productive and one of the best to keep. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 35c.; lb \$1.20.

"PRIZE TAKER"—This is the large beautiful onion that is seen every fall offered for sale at the fruit stores in large cities. They are of a rich straw color and of enormous size, averaging 12 to 15 inches in circumference. Al-

Onion Sets and Tops

White Bottom	lb. 30c.
Red Bottom	lb. 25c.
Yellow Bottom	lb. 20c.
Yellow Tops	lb. 30c.
Potato Onion	lb. 20c.
Shallots	lb. 20c.

PERENNIAL ONION SETS—These are for either spring or fall planting; very hardy and a great favorite; producing green onions in the spring before any other variety. Stands our winter without any protection. Per lb. post-paid 25c. (Per peck, \$1.00; bush. \$3; by express or freight, at purchaser's expense only). The price of onion sets is subject to market fluctuations. Special prices given on onion sets by the bushel.

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PEAS

German, Erbse; French, Pois; Spanish, Guizante.

One pound for 35 feet of drill. Two to three bushels in drills for an acre.

HEROINE—This wonderful pea combines quantity and quality in a degree possessed by no other variety. The Heroine is a medium early, green wrinkled Pea, grows uniformly about two and one half feet high and is literal-

in the gardens of old England are celebrated. Pkt. 5c.; lb 20c.

PROSPERITY—This is the earliest, tall wrinkled or marrow pea grown. Planted at the same time as the earliest round or hard shell peas, it is usually ready for picking at the same time or within three or four days later. Reports show that Prosperity sown from the middle to the latter part of April was ready for table early in June. The advantage of procuring deliciously flavored wrinkled or marrow peas, tender, melting and sweet, so early in the season is too apparent to need comment. It grows about 2½ feet high, is vigorous and robust, a large yielder of immense pods, filled with extra large and luscious peas. Pkt. 5c.; lb 30c.

ALSTON'S A 1 EARLY—Without doubt the finest and most prolific pea ever introduced into Manitoba. We have tested this pea for the past five years along side of the other extra early varieties, and each year strengthens our opinion of its great merit (earliness). It is a grand pea for market gardeners, as it produces peas fit for market in less time than any other variety. Height 2 feet. Manitoba grown seed. Pkt. 5c.; lb 20c.

NOTT'S EXCELSIOR—A splendid extra early, a few days later than the American Wonder, but pods larger; very prolific and of splendid flavor. Pkt. 5c.; lb 25c.

ALSTON'S IMPROVED STRATAGEM—An English variety which has become very popular in this country. Vine of medium height but stout with large green leaves, and having near the top a large number of large pods, well filled with large peas of good quality. The pods are the most showy of any of the varieties I offer. Manitoba grown seed. Pkt. 5c.; lb 20c.

EXTRA EARLY TOM THUMB—Established by many years selection from the common Tom Thumb. Vines dwarf, about 9 inches high, so that it can be planted in rows 10 inches apart. Peas small, round and of very best quality. Pkt. 5c.; lb 20c.

BLISS' AMERICAN WONDER—This variety is justly entitled to take first position at the head of the list of Extra Early Dwarf Wrinkled Peas and stands unrivalled in point of productiveness, flavor and quality; height 10 to 12 inches only, with a branching habit. Pkt. 5c.; lb 25c.

MCLEAN'S LITTLE GEM—This Pea is so well known that too much cannot be said in its favor. It is one of the very best dwarf early sorts, and of exquisite flavor. Can be used as an early, medium or late pea. Pkt. 5c.; lb 20c.

MUSTARD

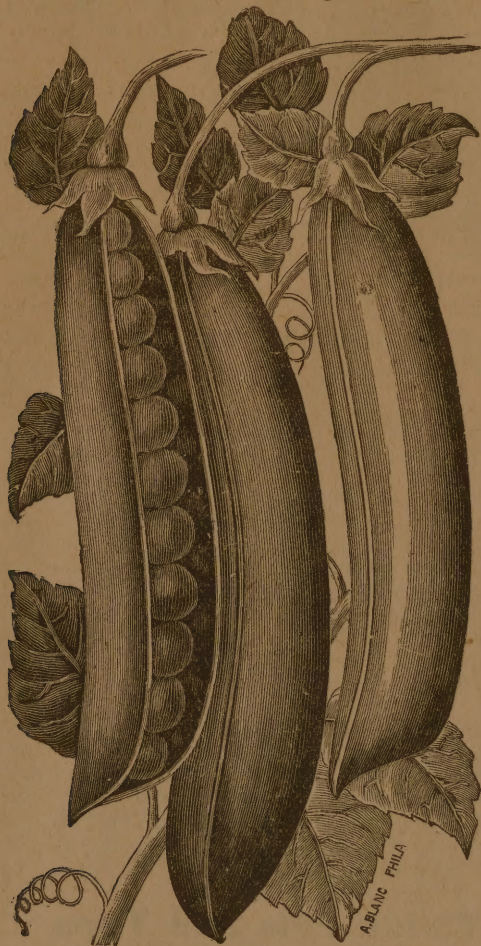
German, Senf; French, Moutarde; Spanish, Mostazoe.

A pungent salad, sometimes used with cress. Sow thickly in rows and cut when about two

inches high. For use during winter it may be sown at intervals in boxes.

WHITE ENGLISH—For salad. Pkt. 5c.; oz. 10c.; ¼ lb 15c.; lb 35c.

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Alston's Improved Stratagem.

PUMPKIN

German, Kurbis; French, Courge; Spanish, Calabaza.

Pumpkins are now principally cultivated for agricultural purposes. They are usually planted in fields of corn or potatoes, but may be profitably raised on fields by themselves. Sow in the middle of May in hills eight feet apart.

LARGE CHEESE OR LARGE YELLOW—A well-known variety, its fine flesh and rich color making it valuable for pie and table use, while its productiveness renders it useful for stock



Pumpkin Large Cheese

feeding. Where only one variety is needed the Cheese should always be planted. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 30c.; lb \$1.00.

CONNECTICUT FIELD PUMPKIN—One of the best for field culture; can be grown with corn, largely used for stock for winter feeding. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 60c.

PARSNIP

German, Pastinake; French, Panais; Spanish, Pastinaea. One ounce for 200 feet of drill; 5 to 6 lbs. in drills for an acre.

Sow as early in the spring as the weather will admit, in drills 15 inches apart, covering half an inch deep. When well up thin out to five or six inches apart in the rows. Unlike carrots they are improved by frost, and it is usual to take up in the fall a certain quantity for winter use, leaving the rest in the ground to be dug up as required.

HOLLOW CROWN OR GUERNSEY—Roots comparatively short, ending somewhat abruptly with a small tap-root; grows mostly below the surface; has a very smooth clean skin, and is easily distinguished by the leaves arising from a cavity on the top or crown of the root. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 50c.

Our \$1 VEGETABLE COLLECTION

is the most complete collection for the Home Garden ever offered for the money, and we want every reader of this Catalogue to enclose at least a dollar bill for this collection.

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RADISH

German, Rettig Radieschen; French, Radis, Rave, Petite Rave; Spanish, Rabano. One ounce for 100 feet of drill; 9 to 10 lbs. in drills for an acre.

Radish thrive best in a light, sandy loam; heavy or clayey soils not only delay their maturity, but produce crops much inferior both in appearance and flavor. For a successive supply sow from middle of April until August at intervals of two or three weeks. For an early supply they may be sown in a hot-bed in February; care should be taken to give plenty of ventilation, otherwise they will run to leaves.

EARLY DEEP SCARLET TURNIP—Color of skin a dark red, white flesh, with very small tap root, and is highly recommended for forcing. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 75c.



Improved Chartier Radish

FRENCH BREAKFAST—A medium-sized radish; olive shaped, small top, of quick growth, very crisp and tender. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 70c.

EARLY LONG SCARLET SHORT-TOP—Improved. The standard variety for market and private gardens, particularly for out-door culture. Six or seven inches long, very brittle and crisp, being of brisk growth, highly recommended. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c. lb 70c.

EARLY NON PLUS ULTRA—Unquestionably the earliest forcing radish, grows very rapidly, and is fit for use within three weeks; the root is round and bright scarlet, the flesh tender and particularly delicate. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 70c.

EARLY SCARLET, OLIVE-SHAPED—In the form of an olive, terminating in a very

Radish—Continued

slim tap-root. Skin fine scarlet. neck small, flesh rose color, tender and excellent. Early and well adapted for forcing and general crop. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 70c.

IMPROVED CHARTIER—A new long radish, of a deep crimson color at the top, shading off lighter, until at the bottom they become pure white. The roots attain a large size and remain for a long time tender and crisp. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 70c.

LONG WHITE VIENNA—An early variety, with straight, smooth, white roots; flesh white very tender, crisp and juicy. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 70c.

WINTER RADISH

BLACK ROUND SPANISH WINTER—Large, for use during winter, of firm texture. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 60c.

SCARLET CHINA WINTER—Form cylindrical, or largest at the bottom, tapering abruptly to a small tap-root. Skin very smooth and of a bright rose color; flesh firm like the Black Spanish, but more pungent. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 70c.

PLEASE NOTE—All Plants, Bulbs and Seeds are postpaid except where noted, and we guarantee safe arrival.

CALIFORNIA MAMMOTH WHITE CHINA WINTER—First introduced into this country by the Chinese in California. It is pure white, about one foot long and two or three inches through, tapering regularly to the root. The flesh is tender and crisp, and keeps well through the winter. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 70c.

PEPPER

German, Pfeffer; French, Piment; Spanish, Pimiento.

Grown largely for pickles. Sow in hot-beds early and transplant to the open ground when the weather is favorable. They should be planted in warm, mellow soil in rows 18 inches apart. They may also be sown in the open ground when all danger of frost is past.

LONG RED CAYENNE—Pods very red, and three or four inches in length; very productive. Pkt. 5c.; oz. 40c.

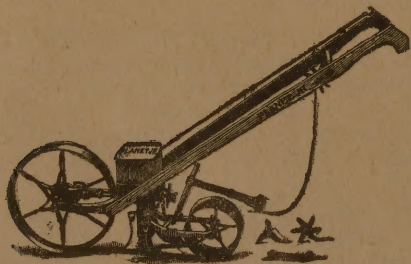
LARGE RED OR BULL NOSE—A very large sort, of inverted bell, suitable for filling or for mixed pickles. Flesh thick, hard and less pungent than most other sorts, and one of the earliest varieties. Pkt. 5c.; oz. 30c.

“PLANET Jr.” TOOLS for 1904

Space will not permit our showing and describing all of the “Planet Jr.” tools, but we will send a fully illustrated catalogue FREE FOR THE ASKING to any who desire it. “Planet Jr.” goods are standard machines; the best; yet great improvements have been made for 1904.

The “PLANET JR.” No. 3 SEEDER

Planting in rows and thinning afterwards is terrible time-waste. The No 3 Seeder puts the seed right on the spot where the hill is wanted.



Plants 4, 6, 8, 12 or 24 inches apart, or in a continuous row, as desired. Changed in a moment. Holds 3 quarts. Price \$12.50.

The “PLANET JR.” No. 1

Combination Drill and Wheel Hoe, Cultivator, Rake, Plow

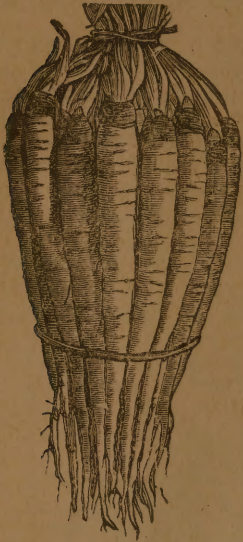
This has long been the most popular combined tool made. As a seed-sower it is identical with the No. 2, “Planet Jr.” Drill, except in size, and has all its merits, its strength, durability, ease of operation and perfection of work.

It has a complete set of cultivating tools, and all its work is rapid, easy, perfect and delightful. When used as a drill the seed is sown with great regularity and at uniform depth, regulated at pleasure. The hopper holds one



quart. From a drill it is changed to its other uses by unscrewing but two bolts, when any of the attachments shown in the cut can be quickly made ready for use. Price \$12.00.

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SALSIFY.

SALSIFY, OR OYSTER PLANT

German, Bocksbart; French, Salsifis; Spanish, Ostra, Vegetal.

The Oyster Plant succeeds best in light enriched mellow soil, which, previous to sowing the seeds, should be stirred to a depth of eighteen inches. Sow early in spring in drills fifteen inches apart; cover the seed with the soil an inch and a half in depth, and when the plants are strong enough, thin out to six inches apart.

MAMMOTH SANDWICH ISLAND—A new and improved type, producing roots of nearly double the size and weight of the old variety, and of equally good quality. It has been extensively grown for the markets of many of the large cities, entirely superseding the old sort; (See cut). Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$1.75.

No Order is too large or too small to receive our careful attention.

RHUBARB

German, Rhubarber; French, Rhubarbe; Spanish, Ruibarbo Bastardo.

Sow in April in rows a foot apart, thinning out to about the same distance apart in the rows when a few inches high. In fall or the following spring, transplant into deep, rich soil about three feet apart each way. If propagated by dividing the roots, it may be done either in fall or spring, planting at the same distance apart as given above. The large roots of rhubarb are easily forced if taken up and

packed closely together under the stage of a greenhouse or warm cellar, as no light is necessary for the development of the stalk.

VICTORIA—Very large, larger than Linnaeus. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$2.00.

LINNAEUS—Early and tender. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$2.00.

GIANT—Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$2.00. (For rhubarb roots see Fruit dept.)

THE FAXON SQUASH



The best squash we ever tasted—sweet and very dry, and for a squash pie it must be tried to be appreciated. It matures early and can be used as a summer squash. It is the best winter variety we know of, being a late keeper. It is the only squash that we ever saw that every specimen is of superior quality, without regard to size or whether it is ripe or green. This is a very desirable feature, as many squashes must be thoroughly ripe before frost, or the crop is lost. It is not so with the "Faxon." Every specimen can be gathered and used. Pkt. 5c. oz. 15c.; $\frac{1}{4}$ lb 40c.; lb \$1.25.

REMEMBER OUR DISCOUNTS

\$1.00 buys \$1.25 worth of Seeds in packets.

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SQUASH—continued.

German, Kurbiss; French, Courge; Spanish, Calabasa Tomtanera.

Bush sorts, 1 oz. for 50 hills. Bush varieties 5 to 6 lbs., and running varieties, 3 to 4 lbs. in hills for an acre.

EARLY PROLIFIC ORANGE MARROW—A new sort developed by selection from the Boston Marrow, but much earlier, and the earliest of the winter varieties. Fruit small, of deep orange color, netted with cream; shape similar to Boston Marrow; flesh thick, deep yellow, of fine quality. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 40c.; lb \$1.20.

BOSTON MARROW—Of oval form; skin thin when ripe; bright orange, mottled with light cream color; flesh rich salmon yellow; very dry, fine grained, and for sweetness and excellence unsurpassed. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 40c.; lb \$1.20.

HUBBARD—A general favorite, grown largely for late use. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 45c.; lb \$1.40.

WHITE BUSH SCALLOPED—Earlier than any other variety, of dwarf habit and very productive, and occupies less room on the ground than any other sort. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 30c.; lb \$1.00.

YELLOW BUSH SCALLOPED—Similar to the White Bush, but of a deep orange color; flesh pale yellow. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 30c.; lb \$1.00.

ENGLISH VEGETABLE MARROW, RUNNING—Well-known variety, oblong, skin greenish yellow, flesh white, rich flavor. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$1.75.

VEGETABLE MARROW, LONG WHITE BUSH—A decided improvement on the old trailing Vegetable Marrow. The fruit is larger, handsomer, more ribbed or fluted, and of strictly bush form. Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb 50c.; lb \$1.75.

PARSLEY.



Myatt's Garnishing Parsley.

German, Petersile; French, Persile; Spanish, Peregil. One ounce for 150 feet of drill.

Parsley succeeds best in rich, mellow soil. As the seeds germinate very slowly, 3 or 4 weeks elapsing sometimes before it makes its appearance, it should be sown early in spring previously soaking the seeds for a few hours in tepid water. Sow thickly in rows a foot apart and a half an inch deep. For winter use protect in a frame or light cellar, or a few plants may be placed in pots or boxes and

kept in the house for convenient use during the winter.

FINE TRIPLE CURLED OR MYATT'S GARNISHING—A fine free-growing but not large variety, the plants bearing a great number of leaves, which are abundant and so finely curled as to cause the plant to resemble a bunch of moss. The leaves are bright green and the plant is very hardy. One of the best for market gardeners or the private garden. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 35c.; lb \$1.00.

CHAMPION MOSS CURLED—A compact growing, fine curled variety, of a bright slightly yellowish-green color. Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 35c.; lb \$1.00.

SPINACH



Spinach—Savoy-Leaved.

German, Spinat; French, Epinard; Spanish, Espinaca.

One ounce for 100 feet of drill. 10 to 12 lbs. in drills for acre.

This is a very important crop in our market gardens, and is one of the most easily managed of all vegetables, requiring but little culture, and may be had for use the entire season. The main crop is sown in September. It is sometimes covered up in exposed places with straw, or salt hay during the winter, which prevents it being cut with the frost; but in sheltered fields there is no necessity for covering. For summer use it may be sown at intervals of two or three weeks from April to August. Spinach is best developed and most tender and succulent when grown in rich soil.

LONG STANDING (Late Seeding)—The leaves in shape resemble those of Round S. It forms compact tufts, and runs to seed two or three weeks after the other sorts, which gives this variety a great value, especially for market gardeners. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 35c.

SAVOY-LEAVED—The earliest variety. Plant of upright growth with fine leaves, which are savoyed like those of a cabbage. It grows quickly to a suitable size for use, but soon runs to seed. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 35c.

SUNFLOWER

MAMMOTH RUSSIAN—As the name implies of gigantic dimensions, both of flowers and stalk. Seeds are used largely for chicken feed; stalks furnish excellent fuel. Pkt. 5c.; $\frac{1}{4}$ lb 10c.; lb 20c.

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TOBACCO

CONNECTICUT SEED LEAF—This is the variety best adapted to the climate of the Middle and Northern States, as it is more hardy and endures the cold better than the tender varieties grown south. Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb 75c.

TOMATO

German, Liebesapfel; French, Tomate; Spanish, Tomate.

One ounce for 1,500 plants; $\frac{1}{4}$ lb to transplant for an acre.

Sow in a hot-bed, greenhouse or window in sitting-room, where night temperature is not less than 70 degrees, about the first week in March, in drills five inches apart and half an inch deep. When the plants are about two inches high they should be set out in boxes three inches deep, four or five inches apart, in same temperature, or removed into small pots allowing a single plant to a pot. They are sometimes transplanted a second time into larger pots, by which process the plants are rendered more sturdy and branching. About the end of May, in this latitude the plants may be set in the open ground. They are planted for early crops on light sandy soil, at a distance of three feet apart, in hills in which a good shovelful of rotted manure has been mixed. On heavy soils, which are not suited for an early crop; they should be planted four feet apart.

ALSTON'S EARLY NORTHERN—This new Tomato leads all others in points of earliness, and in addition to this valuable quality it is a good tomato, something that cannot be said of all early tomatoes. It is an excellent variety; tender, rich and meaty, where most sorts are more or less tough and insipid. Pkt. 5c.; oz. 30c.; $\frac{1}{4}$ lb \$1.00.

EARLY RUBY—The earliest of all the large sized tomatoes which combine good form, color



Dwarf Champion Tomato.

and solidity, and is certain to prove the leading market variety. The peculiar open habit of the plant is undoubtedly a distinctive feature of this variety, and is the reason why it is earlier than any other variety, the sun having a better chance to reach and ripen the fruit than in the more upright and compact varieties. Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb 80c.

DWARF CHAMPION—One of the most distinct tomatoes. Dwarf, stiff habit, scarcely needing any support, early and wonderful prolific. Color rich, bright scarlet. Is perfectly round and smooth, of medium size, containing few seeds, and is really more meaty than many tomatoes twice the size. Pkt. 5c.; oz. 30c.; $\frac{1}{4}$ lb \$1.00.

EARLIANA—The earliest large tomato in the world. It is not only remarkable for its earliness, but for its large size, handsome shape, productiveness and beautiful red color. Its solidity and fine quality are unsurpassed by any of the best medium and late sorts. The fruit contains but few seeds, about one-fourth of that of other varieties, and for this reason the genuine seed can never be sold at a low price. Pkt. 5c.; oz. 40c.; $\frac{1}{4}$ lb \$1.25.

YELLOW PLUM—Fruit plum-shaped, clear, deep yellow color; flesh yellow, and fine flavored. Pkt. 5c.; oz. 50c.

Planet Jr., No. 15.

Single Wheel Hoe, Cultivator, Rake and Plow.



A light, inexpensive, and extremely efficient tool. Frame and handles are adjustable, and wheel can be changed to the other side of the frame, when both sides of the row can be hoed at one passage.

NO. 15—With twelve tools, as shown in cut. Price \$9.00.

NO. 16—With plow, two hoes three cultivator teeth, two rakes and leaf lifter. Price \$7.25.

NO. 17—With plow, two hoes and three cultivator teeth. Price, \$6.00.

NO. 18—With hoes only. Price \$5.00.

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The "Planet Jr." Harrow and Cultivator



Harrow has high frame, contracts to 12 inches, expands to 32 inches. Hand lever regulates both width and depth while in motion. Chisel-shaped teeth cut 1 in. wide, and cultivate deep without throwing earth on plants. Has foot-lever pulverizer. A capital strawberry cultivator, turning runners without injury. Price \$12.00.

TURNIP

German, Steckrube; French, Navet; Spanish, Nabo Coman.

One ounce for 150 feet of drill; 1 to 2 lbs. in drills for an acre.

Turnips do best in highly enriched, light or gravelly soil; commence sowing the earliest varieties in May in drills from 12 to 15 inches apart, and thin out early to 6 or 9 inches in the rows. For a succession sow at intervals of a fortnight until the last week in July. Turnips may be preserved until spring by cutting off the tops about one inch from the bulb, and storing in a cellar or cool shed during winter, covering the roots with dry sand. They should be harvested before severe frost sets in.

EARLY WHITE FLAT DUTCH—Stroom leaved; a most excellent garden variety. Is sure to bottom; very early, sweet and tender. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 60c.

PURPLE TOP WHITE GLOBE—A variety which originated from the purple top flat turnip. It is globular and nearly as large as the Pomeranian White Globe, of beautiful appearance and excellent quality, both for table and stock. It keeps well and is a fine market sort. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 60c.

RUTA BAGA, RUSSIAN, OR SWEDISH TURNIP—See description and prices, page 29.

EARLY RED OR PURPLE TOP STRAP-LEAVED—A general favorite and more largely grown than any other turnip; will do well to sow either broadcast or in drills, and will form good sized bulbs in seven or eight weeks. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 60c.

GOLDEN BALL OR ORANGE JELLY—A rapid grower, of excellent flavor; globe shaped; bright yellow color; good keeper, and superior table variety. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 60c.

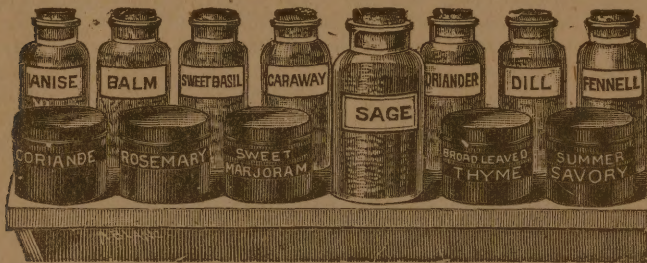


Purple Top Milan.

EXTRA EARLY PURPLE TOP MILAN—Tops very small, distinctly strap leaved, and growing very dwarf and compact. This forms bulbs the earliest of any sort. The roots are very white with clear purple top. The most desirable sort for forcing. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 80c.

SWEET, POT AND MEDICINAL HERBS

No garden is complete without a few sweet herbs for culinary and medical purposes, and care should be taken to harvest them properly. This should be done on a dry day, just before they come into full bloom, then dried quickly and packed closely, entirely excluded from the air. Sow in spring in shallow drills, one foot apart, and when well up thin out or transplant to a proper distance apart.



the under leaves are sometimes put in soups. Per $\frac{1}{4}$ lb 35c.; oz. 15c.; pkt. 5c.

CORIANDER (*Coriandrum Sativum*)—Used for garnishing, and the seeds are used by confectioners. Per $\frac{1}{4}$ lb 30c.; oz. 15c.; pkt. 5c.

DANDELION (*Taraxacum Officinale*)—The improved variety makes one of the earliest and best greens in cultivation. Per oz. 75c.; pkt. 5c.

DILL (*Anethum Graveolens*)—The leaves are used in soups and sauces, and to put along with pickles. Per oz. 20c.; pkt. 5c.

FENNEL (*Anethum Faeniculum*)—The leaves boiled enter into many fish sauces, and raw form a beautiful ornament. Per oz. 20c.; pkt. 5c.

HOP SEED (*Humulus Lupulus*)—Pkt. 15c.

HOREHOUND (*Marrubium Vulgare*)—Principally used for medicinal purposes. Per oz. 25c.; pkt. 5c.

HYSSOP (*Hyssopus Officinalis*)—The leafy tops and flowers are gathered and dried for making hyssop tea and other purposes. Per oz. 25c.; pkt. 5c.

PENNYROYAL (*Mentha Pulegium*)—Per pkt. 10c.

BASIL SWEET (*Ocimum Basilicum*)—The leaves and the tops of the shoots are used for highly seasoned dishes, soups, stews and sauces. A leaf or two is sometimes introduced

ANISE (*Pimpinella Anisum*)—Cultivated principally for garnishing and seasoning like fennel. Per oz. 20c.; pkt. 5c.

BALM (*Melissa Officinalis*)—Principally used for making balm tea or balm wine. Per oz. 25c.; pkt. 5c.

BORAGE (*Borago Officinalis*)—Much used in clarets and other drinks. An excellent bee plant. Per oz. 35c.; pkt 5c.

CATNIP (*Nepeta Cataria*)—A favorite medicinal herb. Per oz. 60c.; pkt. 5c.

CARAWAY (*Carum Carni*)—The seeds are used in confectionery and medicine. In spring

into salads. Per oz. 25c.; pkt. 5c.

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Sweet, Pot and Medicinal Herbs—Continued

CAMOMILE (*Anathemis Nobilis*)—Per oz. 75c.; pkt. 5c.

LAVENDER (*Lavendula Spica*)—A popular aromatic herb. Per oz. 20c.; pkt. 5c.

MARIGOLD, POT (*Calendula Officinalis*)—Per oz. 40c.; pkt. 5c.

MARJORAM, SWEET—Oz. 15c.; pkt. 5c.

MARJORAM, POT (*Origanum Onites*)—For seasoning. Per oz. 50c.; pkt. 5c.

ROSEMARY (*Rosemarinus Officinalis*)—An aromatic herb. Per oz. 50c.; pkt. 5c.

RUE (*Ruta Graveolens*)—Used for medicinal purposes; also given to fowls for the croup. Per oz. 30c.; pkt. 5c.

SAFFRON (*Carthmus Tinctorius*)—Per oz. 20c.; pkt. 5c.

SAGE (*Salvia Officinalis*)—The leaves and

tender tops are used in stuffing and sauces. Per lb. \$1.50; ¼ lb. 40c.; oz. 15c.; pkt. 5c.

SAVORY, SUMMER (*Satureia Hortensis*)—Used for seasoning. Per lb. \$1.00; ¼ lb. 30c.; oz. 15c.; pkt. 5c.

SAVORY, WINTER OR PERENNIAL (*Satureia Montana*)—Per oz. 25c.; pkt. 5c.

THYME BROAD LEAVED (*Thymus Vulgaris*)—For seasoning, etc. ¼ lb. 45c.; oz. 15c.; pkt. 5c.

TANSY (*Tanacetum Vulgaris*)—Per oz. 40c.; pkt. 5c.

WORMWOOD (*Artemesia Absinthium*)—Used for medicinal purposes. It is also beneficial to poultry and should be planted in poultry grounds. Per oz. 40c.; pkt. 5c.

HAMMOND'S SLUG SHOT



Is the most valuable Insecticide ever offered to farmers and gardeners, being fatal to insect life in every form in which it is injurious to vegetation. It is in the form of an impalpable powder, containing agents that will positively destroy the cut worm, potato bug, chinch bug, rose slugs, curculio, and all lice, worms or caterpillars upon melons, cucumbers, squash or egg plants, currants, fruit or ornamental trees, and all shrubs and flowering plants. It is especially destructive to the currant and cabbage worm.

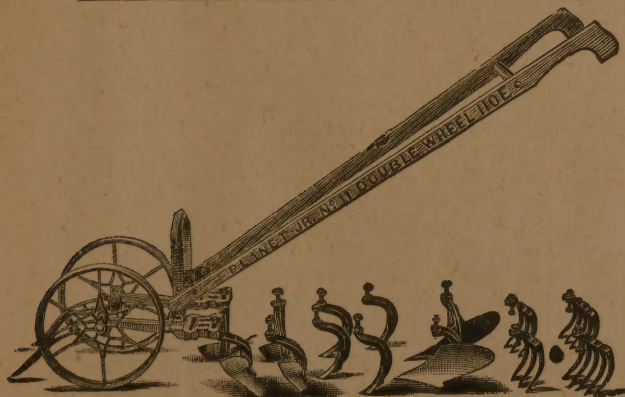
SLUG SHOT not only acts as an insect destroyer, but will be found to be an excellent fertilizer, as plants upon which it is used will be found to grow and look much finer than those upon which it is not. It contains nothing injurious to domestic animals, and does not deteriorate by age.

On low growing plants it should be dusted



No. 1. No. 2.

on with a very fine sifter. Canisters No 2, with perforated top, filled with Slug Shot, 30c. each; by mail 40c. Large canister No. 1 for applying Slug Shot, perforated bottom, not available, 50c. each. Slug shot per lb., postpaid, 20c; per 5-lb. package, postpaid, 75c.



"Planet Jr." No 11.

Double Wheel Hoe, Cultivator, Rake and Plow.

This wheel hoe is a famous labor saver. It will do a variety of work that is almost incredible, and it is changed and adjusted with marvellous ease and quickness. The wheels can be set to four different widths, the frame at three heights. The tools are changed without removing a single nut.

NO. 11—Wheel Hoe, with eight pairs of tools, as shown in cut. Price \$10.75.

NO. 12—With plows, hoes, wide and narrow cultivator teeth and leaf lifters. Price \$8.50.

NO. 13—With hoes only. Price \$6.50.

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Alston's Northern Grown Seed Potatoes

Farmers and gardeners in Manitoba and the North West Territories should renew their seed potatoes at least every two years, as by doing so they will most fully realize the advantage of early maturity and productiveness. Those who grow mainly for seed should plant the choicest northern-grown stock exclusively, while those who grow for market can obtain the best results combined with moderate expense by planting a bushel or two, as may be needed, to furnish seed for their main crop the following season, thus securing the advantage of fresh early maturing seed at a minimum of expense.

ALSTON'S EARLY BOVEE—This is not only a very early variety, but it takes a leading place among the heavy cropping varieties, an unusual thing among first earlies. It is even earlier than Early Ohio, and compares favorably with Triumph, a light cropping variety that has only extreme earliness to recommend it, while the "Bovee" in all competitive trials, has out-yielded all the early potatoes, and in many of the tests conducted by experiment stations and private growers, it has out-yielded even the late varieties, including such heavy cropping kinds as Carman No. 1, Empire State, Rural New Yorker No. 2, Irish Daisy, Brownell's Winner, Maggie Murphy, Great Divide, and others. Right within the city limits of Winnipeg 87 bushels was the output of one bushel of seed from this wonderful potato.

ALSTON'S MAIN CROP—Is the most robust growing, heaviest yielding, longest keeping and best shipping main crop potato. The vines are vigorous, stout and erect; foliage plentiful, with dark-green leaves, withstanding drought, extreme heat, and attacks of insects better than any other variety; perfectly free from disease, such as scab or blight. The tubers are of oblong, round form; eyes plentiful and on the surface, giving a handsome appearance, with almost no waste in paring. Skin very white, firm and tough. Grows compactly in the hill, and, while the tubers are well under the ground, they are borne near the surface of the soil. Size large to very large, with scarcely a small one. In season it is from medium to late. Its table qualities are unrivalled. The flesh is clear white and when baked or boiled breaks open like a snowball, white and floury. It cooks finely and very quickly, with a delicious nutty flavor.

ALSTON'S FAIRLY EARLY—Potatoes are uniformly of good size, free from rough or scabby tubers, with very few small ones; slightly shaded with pink; the flesh is pure white, remarkably fine grained, and of the very best table quality. The tubers grow very compact in the hill, with strong and vigorous foliage of an intensely dark green; it is a sure cropper, immensely productive. In general appearance it is unusually handsome, crowding other sorts out of the market. Try them; you will be highly pleased.

BUFFALO FAIR—This variety approaches nearest to the perfect and ideal potato, and seems to almost eclipse all other varieties of

known merit. So far as we are able to judge it promises to be the greatest acquisition to the potato family ever introduced, and from present appearance is bound to be the great money-making potato.

ALSTON'S KLONDYKE—A white skin seedling potato, both striking and beautiful, and one that will bring a high price. Smooth, regular in shape, cooking up floury and evenly clear through. The vines grow vigorously, extending deep into the earth; its rapid growth and hardy constitution render it well able to take care of itself against bugs where other varieties have failed. It is one of the best yielders on the list, and is a general favorite wherever it has been tried; about two weeks earlier than Early Rose.

ALSTON'S UP-TO-DATE—While about ten days or two weeks later than Fairly Early, it matures with the Early Rose, has the general appearance of the latter and is much more productive. The tubers are practically all of good marketable size, very few seconds and no small ones. The tubers are of a thick, oblong shape, with light brown skin, slightly flushed with rosy pink around the eyes.

ALSTON'S PURITY—This is a very fine variety and will give great satisfaction. It cooks dry and floury and equal in quality to the Snowflake. But the great value of Alston's Purity lies in its great productiveness; planted under exactly the same conditions, it has thus far yielded nearly double that of the Early Rose and Beauty of Hebron. Ripens as early as Early Rose, but unlike that variety, the tubers when half grown are wonderfully dry and fit for table. Skin pure white; a beauty.

ALSTON'S SATISFACTION—A splendid extra early variety, of fine quality, beautiful appearance and extraordinary productiveness; free from disease or rot, and an excellent keeper. As the name would indicate it is bound to give satisfaction either as an early medium or late; a great acquisition.

ALSTON'S EARLY MARKET—One of the very best early potatoes. It is fit for use before fully ripe, consequently many growers consider it the most profitable market variety grown. Tubers round-oblong and smooth.

ALSTON'S EARLY BEAUTY—Early, very productive, of excellent quality, and a very good keeper; a general favorite.

PRICES FOR BEST NORTHERN-GROWN SEED POTATOES in the above list of standard varieties to be shipped by freight or express at purchaser's expense: 50c. per peck; \$1.50 per bushel of 60 lbs.; \$3.50 per barrel of 165 lbs. On large orders we shall be pleased to make special quotations by mail.

POTATOES BY MAIL—The price for all varieties offered is 20c. per lb. or 2 lbs. for 35c.; 4 lbs. for 60c., postpaid. These prices are for whole tubers; or 25 eyes, any one variety, postpaid for 25c. Or I will supply 150 eyes, 25 of each of any 6 varieties except "Excelsior," postpaid to any address on receipt of \$1.00.

Alston's Extra Early Excelsior.



A Great Acquisition. The Potatoe for Western Canada.

An extra early variety, producing a remunerative crop as early or earlier than any other potato in cultivation. The vines lie down as soon as the tubers are ripened, thus insuring smooth, regular tubers of good quality, entirely free from knobs. Planted with the Bovee our Excelsior matured ten days earlier, and produced a third more large tubers under the same conditions. This speaks volumes for this new

potato, as the Bovee was without a rival before the introduction of our Excelsior. The tubers are quite broad, and of a shortened, oblong form, thick through, and with few eyes. The skin is very smooth and of a pure snowy whiteness, the potato being of the most attractive appearance, therefore will bring the highest price on the market. Per lb. 30 cents; 3 lb. for 75 cents, postpaid.

Alston's Selected Farm Seeds

FIELD ROOTS FOR FARM STOCK

None Better. Seed Perfectly Clean. None More Reliable.

Realizing the fact that good crops can only be obtained from good seed, and the serious loss to the grower from a poor crop, we spare neither care nor expense in obtaining the most reliable supplies known to the trade. The immense quantities which we annually supply is the strongest evidence we can offer that our claims are verified, and that our efforts and care are appreciated by the Canadian grower. Our prices are right, and the facilities for the grower to obtain them are the most perfect.

AGRICULTURAL SEEDS BY MAIL—Our postal arrangements enable us to forward parcels under five pounds in weight to any post office in Canada at four cents per pound. Any number of packages can be sent to one address by mail. **DO NOT FORGET WE PAY THE POSTAGE.**

When ordered in quantities for shipment by freight or express, please add sufficient to cover

the cost of bags, at the rate of 20c. each. When this is omitted, we require to reduce the quantity sent, to cover the cost of packages, as profits would not allow such a discount. Deduct 5c. per lb. if ordered by express.



NEW PRINCIPLE

When properly set
will catch 19 out of 20.

The Best Trap Made for
POCKET GOPHERS.

No Danger and Easy to Set. Sure Catch.

Sample trap, sent postpaid for 25 cts.

Full Directions With Each Trap.

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BEST CARROTS FOR STOCK

If you want to grow carrots for stock, you will make a serious mistake if you grow any other than these two kinds. It seems an exaggeration to say that we could fill a book as large as this catalogue with the written and spoken praises that our customers have lavished upon these carrots. We have yet to learn of a single instance in which they have failed to give the fullest satisfaction. Whenever they are shown at fairs they invariably capture the prizes.

Sow seed in drills 18 to 20 inches apart from the middle of April to the first of June, and when about three inches high thin out from four to six inches apart. Carrots require deep, rich loamy soil to produce heaviest crops,



and should be prepared and manured the fall preceding the carrot crop. Two to three pounds per acre.

ALSTON'S MASTADON CARROT—This is the heaviest cropping carrot known, yielding more tons per acre than any other sort. The flesh is white, crisp, solid, and very sweet in flavor. It is a vast improvement on the white and green Belgian sorts, which have been such favorites in the past, and is not only much more productive, but vastly easier to handle. The roots are short and very heavy at the shoulder, rendering them easily harvested. An important feature also, is that they do not break in pulling or storing. Too much can scarcely be said of their great size and productiveness. The roots frequently measure from 15 to 28 inches in circumference, and 18 to 40 tons to the acre is not an extravagant statement as to the yield. Price, pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb., 25c.; lb 75c.

ALSTON'S VICTORIA CARROT—This is the largest and unquestionably the heaviest cropping and most nutritious yellow variety in cultivation. It is the largest and best form of orange or yellow carrot known. The roots are remarkably fine, very symmetrical and of excellent quality, possessing high feeding properties. It is a heavy cropper on all soils, but especially adapted for strong and rich land. It grows fully half as much weight again per acre as the ordinary varieties, and as the roots grow much more above the ground it is easier to gather the crop. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 75c.

LARGE WHITE BELGIAN—Grows one-third out of the ground; root pure white, green above ground, with small top; flesh rather coarse, but the roots on light, rich ground grow to a large size, and are extensively grown for stock feeding. Per oz. 5c.; 2 oz. 10c.; $\frac{1}{4}$ lb 15c.; lb 35c.

MANGEL WURTZEL

NEW GOLDEN TANKARD MANGEL—This is a distinct and superior strain of the Yellow or Golden-fleshed Mangel. On account of its peculiar shape enormous crops are grown when the plants are set out closer in the rows than in ordinary mangel crops, it having yielded upwards of 75 tons per acre. Pkt. 5c.; $\frac{1}{4}$ lb 10c. lb 25c.

IMPROVED MAMMOTH LONG RED MANGEL—Growing to an immense size, has produced 65 tons to the acre. (See cut). Pkt. 5c.; $\frac{1}{4}$ lb 10c.; lb 25c.

SUGAR BEET

ALSTON'S CHAMPION SUGAR—Affords the largest percentage of sugar of any known variety. Very productive. Roots very symmetrical, being about three to four inches in diameter at the shoulder, tapering gradually to a point, growing slightly above the ground; flesh fine grained and very sweet, one of the best for cattle feeding. Pkt. 5c.; $\frac{1}{4}$ lb 10c.; lb 25c.

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Swedish or Ruta Baga Turnip.

Sow from 2 to 3 pounds per acre in drills.

A crop of Swede Turnips is one of the most desirable upon the farm, both for general stock and for stall feeding, and while not so good for milch cows as mangels, they are largely employed as a winter food. No farmer who carries a few head of stock can well dispense with them; they are not only a cheaply produced food, but return to the soil in manure obtained, a value about equal to the cost of the crop, besides the gain to the stock in feeding. The seed is of small cost, the ground upon which they are grown is enriched, clean from weeds, and prepared for any cereal crop. The work attending the crop comes in favorably between seed time and harvest, thus yielding to the grower many advantages as well as a profitable crop.

The soil best adapted to all turnip crops is that of a loamy description, but may be grown upon heavy clay soils, if given thorough cultivation. Sandy and gravelly soils will yield but a slight crop. The ground for turnips should be manured and prepared in the fall. Many growers apply farm-yard manure in the spring, just before sowing the seed, which is not a good plan; if a moist season, no bad effects will result, but should the summer be dry, the crop is apt to be very rough and rooty, and not the clean, well-shaped, handsome crop which every grower expects.

The seed may be sown in drills twenty inches apart, or upon the level ground; the latter is best upon dry or well-drained soils. Sow Swedes from 10th to 25th June, and fall-feeding varieties from middle to end of July. Thin from 10 to 15 inches apart in the row and keep thoroughly cultivated.

ALSTON'S PRIZE WINNER RUTA BAGA—Prize-winner is a purple-topped variety, growing to a large size, with a single tap root and very small and fine top, short neck, smooth and symmetrical. It has a remarkably robust constitution, is a certain cropper, and where left in the ground has stood the severe test of the hardest winter better than any other variety. It produces a very heavy weight per acre, and keeps sound and good until late in the spring. From reports received from those who have grown our prize winner we do not hesitate to say that we consider this the handsomest and best stock of purple-top Ruta Baga in cultivation. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 15c.; lb 40c.

CARTER'S IMPERIAL HARDY PURPLE-TOP YELLOW RUTA BAGA—A most excellent sort for either table or feeding stock. Flesh yellow, solid, firm, sweet and rich. It is a hardy sort, yields heavily, with no tendency to long neck. Pkt. 5c.; oz. 5c.; $\frac{1}{4}$ lb 10c.; lb 25c.

LAING'S PURPLE-TOP RUTA BAGA—This variety grows very large, is early, an excellent keeper, and of fine flavor. Roots, globe shape; skin purplish-red above ground and yellow below; flesh yellow, necks small; tops peculiar in that they are strap or entire

leaved. An excellent variety in every way; used for table as well as stock. Pkt. 5c.; oz. 5c.; $\frac{1}{4}$ lb 10c.; lb 35c.

HURST'S MONARCH—For earliness, quality and weight it is superior to any variety in cultivation, producing from two to seven tons per acre more than any other Swede, while the large percentage of saccharine matter contained in the root makes it very palatable and nutritious. Pkt. 5c.; oz. 5c.; $\frac{1}{4}$ lb 10c.; lb 25c.

EARLY MINNESOTA SUGAR CANE

A much neglected highly valuable plant. Notwithstanding its great adaptability as a food for live stock, it is only quite recently that the real value of sorghum (or sugar cane) has attracted general attention. Throughout some parts of the west and south it is already largely used for this purpose, and its use is spreading with almost unheard of rapidity. In the northwest, however, its great merit is



not at all appreciated, and we wish to call attention of farmers everywhere to the great value of sorghum as a pasture and fodder crop, and to the particular advantage to be gained in using our selected Minnesota-grown seed in place of any other kind. Sorghum may be made to furnish the principal provender for cattle, horses and mules from August until the following spring. As a summer pasture for sheep, a wide field is likely to be opened up for it. As a soiling food for swine it is most excellent, and the seed furnishes a splendid food for fowls. Per pkt. 5c.; lb 15c.

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NORTHERN GROWN CLOVERS AND MILLETS, Etc.

We ask special consideration of the quality of our grass, clover and millet seeds, as we exercise every care to assume a high degree of purity and germination. Any one who orders our best grades of grass, clover and millet seeds, can exercise the privilege of returning them at our expense, if on arrival and prompt test they do not develop a high percentage of growth, or fail to prove of satisfactory purity under microscopic examination. Do not let foul seeds obtain a mortgage on your farm.

CLOVER SEEDS

MAMMOTH OR LARGE RED (*Trifolium pratense*).—Grows nearly twice the size of the common red clover, often making a stand when the other clovers fail. Sow about eight pounds per acre. Sixty pounds per bushel. Lb. 20c.

MEDIUM RED, OR JUNE (*Trifolium pratense*).—Sow in spring or fall, and, if no other grasses are used, at the rate of eight to ten pounds per acre. More is required on old stiff soils than on new and lighter ones. Sixty pounds per bushel. Lb. 20c.

CRIMSON CLOVER, OR SCARLET ITALIAN (*Trifolium incarnatum*).—An annual variety which is becoming widely and favorably known. The yield in fodder is immense, and after cutting it at once commences growing again, continuing until severe, cold freezing weather. It grows about one foot high; the roots are nearly black, leaves long; blossoms long, pointed and of a very red or carmine color. It is sown in August or September in the south, but should not be planted in the north until spring. Lb. 15c.

ALSIKE, OR SWEDISH (*Trifolium hybridum*).—The most hardy of all clovers; perennial. On rich, moist soils it yields an enormous quantity of hay or pasture, but its greatest value is for sowing with other clovers and grasses, as it forms a thick bottom and greatly increases the yield of hay; cattle prefer it to any other kind of forage. The heads are globular, fragrant and much liked by bees, which obtain a large amount of honey from them. Sow in spring or fall at the rate of six pounds per acre when used alone. Sixty pounds per bushel. Lb. 25c.

LUCERNE, OR ALFALFA (*Medicago Sativa*).—It is useless to sow this clover on a land having a stiff clay or hard pan subsoil as the roots naturally penetrate to a great depth, and must do so, if the plants live any time. Sow on rich, moist loam, or sandy soil, having a deep porous subsoil. Prepare the land thoroughly and sow seed at the rate of twenty to twenty-five pounds per acre, with a broadcast or grass seeder. Cover with a brush or light harrow. The young plants are quite tender and the land must be free of weeds until they become established. Lb. 25c.

WHITE DUTCH CLOVER (*Trifolium repens*).—A small, creeping, perennial variety, valuable

for pasture and for lawns. It accommodates itself to a variety of soils, but prefers moist ground. Sow in spring at the rate of six pounds per acre, or when used with other grasses, half that amount. Lb. 35c.

The Lincoln Oat

The following are a few points of excellence: It is very productive, having in all instances yielded more to the acre than any other sort grown in the same locality; in one case it yielded 174 bushels from a single bushel of seed. It is very early, and has thus far proved itself rust-proof. Per lb 10c. Per bushel of 32 pounds, \$1.00. By express or freight.

MILLETS

GERMAN MILLET—Those who grow millet for hay will find the southern-grown German millet the best variety for that purpose on account of its giving a ranker, yet finer growth than the northern millets. Lb. 15c.

COMMON MILLET (*Panicum Miliaceum*).—Requires a dry, light, rich soil, and grows $2\frac{1}{2}$ to four feet high, with a fine bulk of stalks and leaves and is excellent for forage. For hay sow broadcast, half bushel per acre, from May 1 to August 1. For grain sow in drills, one peck to the acre, and not later than June 2nd. Fifty pounds per bushel. Lb. 15c.

HUNGARIAN (*Panicum Germanicum*).—A dark seeded variety of millet, resembling in growth the German millet, but being less rank, and possessing finer stalks. Lb. 15c.

HOG MILLET—The name by which we have designated this millet has been applied to emphasize the use to which it is now being largely put—as an economical and highly valuable food for stock, especially hogs, and while it is one of the best varieties to grow on account of the ready sale with which the seed now meets in most millet markets, for bird seed and other commercial purposes it is from the standpoint of its merits in raising and fattening swine that we give it prominence and urge its use. While recommended for all sections, its highest comparative value will, of course, be found in those areas where corn cannot be cheaply or safely grown. In such localities hog millet satisfactorily solves the problem as to the profitable raising of swine. Pkt. 5c.; lb 15c.

Dwarf Essex Rape

Two pounds per acre in drills; 4 to 6 lbs. broadcast.

Dwarf Essex Rape is an annual, bearing a close resemblance in leaf and stalk to the ruta бага, but both leaves and stalk are more numerous in the Rape plant, and of a taller habit of growth. It is a pasture plant which may be

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eaten off by any kind of live stock; but it is pre-eminently fitted to furnish pasture for sheep and swine. A good crop will furnish at least twelve tons of green food per acre, and its nutritive value is nearly twice that of clover. One acre of well grown rape will furnish pasture for ten to twenty head of sheep for two months, and in that time it will fatten them in good form for the market. Dwarf Essex Rape thrives best on a good soil, rich

in vegetable matter. Slough lands are excellent.

The seed which I offer is the genuine Dwarf Essex Rape, imported from Essex County, England. I ask my customers to note the important fact that the Dwarf Essex is the only variety they should sow. There are several other varieties of rape sold, but their cultivation has never been satisfactory. Pkt. 5c.; lb 15c.

Northern Grown Grasses

TIMOTHY (*Phleum pratense*)—This is the most valuable of all the grasses for hay, especially in the north. Thrives best on moist loamy soil of medium tenacity. It should be cut just when the blossoms fall. Sow early in the spring or fall, at the rate of twelve pounds per acre if alone, but less if mixed with other grasses. Forty-five pounds, per bushel. Timothy, lb. 10c.

ORCHARD GRASS OR COCK'S FOOT (*Dactylis glomerata*)—One of the most valuable grasses on account of its growth and ample aftermath. It has a tendency to grow in tufts, and does better if sown with clover, and as it ripens at the same time the mixed hay is of the best quality. When sown alone two bushels are required per acre; if sown with clover, half that amount. It is perennial, and will last for years. Fourteen pounds per bushel. Orchard grass, lb. 15c.

PERENNIAL RYE GRASS (*Lolium Perenne*)—A very valuable variety for permanent pasture. Succeeds well on almost any soil, but is particularly adapted to moderately moist or irrigated lands. It is largely used mixed with other grass for lawns. Sow one and one half to two bushels per acre in the spring. Twenty pounds per bushel. Lb. 15c.

MEADOW FESCUE, OR ENGLISH BLUE GRASS (*Festuca pratensis*)—A perennial grass from two to four feet high, with flat broad leaves. This is one of the standard European grasses. It needs rich ground and succeeds well on prairie soil; is an excellent pasture grass to take the place of wild grasses, as it yields a large amount of early and late feed. Lb. 20c.

RED TOP (*Agrostis vulgaris*)—This is a good, permanent grass standing our climate well, and makes good pasture when fed close. When sown alone two bushels per acre are required. Sow in spring or fall. Fourteen pounds per bushel. Lb. 20c.

KENTUCKY BLUE GRASS (*Poa Pratensis*)—This is the most nutritious, hardy and valuable of all northern grasses. In conjunction with white clover it forms a splendid lawn; for this purpose use four bushels of blue grass and six pounds of white clover per acre. If sown

by itself for pasturage, two bushels will be required. Sow early in the spring or in October and November. Fourteen pounds per bushel. Lb. 20c.

SPRING RYE—In this northern climate, where the winter crop of rye is so uncertain, I would especially call the farmers' attention to spring rye. The straw is shorter and stiffer than the winter variety, and is always easily secured. The grain, although small, is of equal value. Pkt. 5c.; lb 15c.

CANADIAN BLUE GRASS (*Poa Compressa*)—Somewhat like Kentucky and as price is lower than the above, may be used as a substitute. The hay, although short, is very heavy and rich. Lb. 15c.

Bromus Inermis.

The Fodder Grass for the Northwest and British Columbia.

This has proved to be the best grass of any yet tried. From Winnipeg to the western coast it has stood the rigor of the winter, it has yielded from 3 to 4 tons of hay per acre. Comes early into growth, thrives well in loose soil, withstands dry weather, grows freely in rich, damp soil, and forms a close sward; produces a heavy aftermath of succulent leafy shoots. Where a permanent hay is desired, Bromus Inermis will fill the bill. Sow 25 lbs. per acre. Price per lb. by mail, postpaid, 25c.

STOP THIEF!

TRAP

A Great Trap for catching small game. Ground Squirrels, Mink, Rabbits, Skunks, etc. Send for sample order.

No. 1, for small Game,
Price.....25 cents
Sent postpaid.

No. 2, for rabbit, skunk,
etc. Price.....35 cents
Sent postpaid.

FULL DIRECTIONS FOR SETTING WITH EACH TRAP.



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ALSTON'S WINNIPEG LAWN GRASS SEED

That "Alston's Winnipeg," is the finest mixture of lawn grass seed ever offered, the immense quantity I annually sell is the best proof I can offer. It is the best lawn seed for our climate, and it is composed of various grasses that grow and flourish during different months of the year, so that a rich, deep green, velvety lawn is constantly maintained. This mixture is the

result of several years' careful experimenting, and as I now offer it, the mixture is unequalled. Price per lb 45c.

FINE MIXED LAWN GRASS SEED—Central park mixture. Per lb 35c.

GOOD MIXED LAWN GRASS SEED—Per lb 25c.

The quantity of lawn grass seed required to make a new lawn 20x20, or 400 square feet, is 1 lb.



TREE SEEDS

Suitable for Manitoba and N.W.T.

AMERICAN ARBOR VITAE (*Thuja Accidentalis*)—Pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb 75c.; lb \$2.50.

HEMLOCK (*Tsuga Canadensis*)—Pkt. 5c.; oz. 50c.; $\frac{1}{4}$ lb \$1.50; lb \$5.50.

SCOTCH PINE (*Pinus Sylvestris*)—Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$2.00.

NORWAY SPRUCE (*Abies Excelsa*)—Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 30c.; lb \$1.00.

RUSSIAN MULBERRY—Pkt. 5c.; oz. 35c.; $\frac{1}{4}$ lb 75c.; lb \$2.50.

BARBERRY—Pkt. 10c.; oz. 15c.; $\frac{1}{4}$ lb 40c.; lb \$1.50.

SIBERIAN PEA (*Caragana*)—Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$2.00.

LILAC—White and Purple. Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 60c.; lb \$2.00.

BEECH—Pkt. 10c.; oz. 15c.; $\frac{1}{4}$ lb 30c.; lb \$1.00.

HAWTHORN—Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 30c.; lb \$1.00.

BLACKTHORN—Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 30c.; lb \$1.00.

CATALPA—Western hardy. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 30c.; lb \$1.00.

HONEY LOCUST—Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 15c.; lb 50c.

SUGAR MAPLE—Pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb 40c.; lb \$1.50.

MAPLE SEED (*Acer Negundo*)—Per oz. 10c. per lb 60c.

MOUNTAIN ASH—Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 30c.; lb \$1.00.

COTTONWOOD—Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 50c.; lb \$1.50.

SYCAMORE—Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 50c.; lb \$1.50.

WHITE ASH—Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 15c.; lb 50c.

WHITE BIRCH—Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 50c.; lb \$1.50.

ENGLISH SWEET BRIAR—Pkt. 5c.; oz. 25c.

BASSWOOD—Pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 50c.; lb \$1.50.

Write for prices on larger quantities, as Market Prices change.

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GENERAL LIST OF FLOWER SEEDS

I offer a careful selection of the best flower seeds, excluding a large number of varieties and classes that are of no real value, and only serve to encumber the catalogue, and befog the purchaser. I know that the sorts embraced in the following list cover all the range of color form, fragrance and time and blooming.

My flower seeds are tested with the utmost care, and I know that every package sent out is of good germinating quality. There need be no doubt of success with them. I mail all flower seeds at Catalogue prices free to any address.

Send me \$1.00 and select packets to the value of \$1.15.

Send me \$2.00 and select packets to the value of \$2.40.

Send me \$3.00 and select packets to the value of \$3.65.

Send me \$4.00 and select packets to the value of \$4.90.

Send me \$5.00 and select packets to the value of \$6.00.

I wish it distinctly understood that the above gratuities apply to seed packets only.

ANTIRRHINUM—SNAPDRAGON.

Very showy bedding plants, blooming the first season, and displaying a great variety of colors, of easiest culture.

MAJUS—Tall, mixed varieties. Pkt. 5c.

TOM THUMB—Mixed. Pkt. 5c.

AGERATUM.

One of the best bedding plants, producing a profusion of bloom all summer. Fine for bouquets.

TOM THUMB—Blue. Pkt. 5c.

TOM THUMB—White. Pkt. 5c.

TOM THUMB—Mixed blue and white. Pkt. 5c.

ALYSSUM.

Whether grown for summer blooming or for flowering in fall or winter in the parlor or greenhouse, its easy culture and the delicate honey-like fragrance make this old favorite largely grown.

MARITIMUM (Sweet Alyssum)—White, 1 ft. Pkt. 5c.

BENTHAMII COMPACTA—Tom Thumb Sweet Alyssum)—White ½ ft. Pkt. 5c.

AMARANTHUS.

Plants grown exclusively for the foliage, and in late summer and early fall, when they have reached their fullest development, the glowing effect produced by their mass of rich foliage is scarcely equalled by any similar class of plants.

TRICOLOR (Joseph's Coat)—Pkt. 5c.

BICOLOR RUBER—Dark red and yellow. Pkt. 5c.

Mixed—Pkt. 5c.

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ASTERS

This is not only one of the most popular, but also one of the most effective garden favorites, and there is no flower which combines so much beauty and variety of habit and shape with such brilliancy and richness of color as this. It has no equal among the annuals. It is splendid for bedding, bordering or pot plants. The seed we offer has been saved from the very best double flowers only. Give it rich soil and plenty of water for best results.



Asters.

SEMPLE'S BLANCHING ASTERS—A choice strain of American grown Asters which has by careful selection been brought to a high degree of excellence. The plants are of blanching habit, producing from ten to twenty perfect flowers from four to six inches in diameter on stems from ten to twenty-four inches in length, the plants growing from two to three feet in height. Lavender, pink and white, mixed. Pkt. 10c.

NEW ROSE ASTER—Large flowers, petals finely imbricated; of good substance, robust; one of the very best. Finest mixed colors. Pkt. 10c

DWARF PYRAMIDAL BOUQUET—A magnificent dwarf variety, about ten inches high. When well grown a single plant forms a complete bouquet of pyramidal shape, and covers

Asters—Continued

itself with blossoms, entirely hiding the foliage. Fine for edging and small beds. Extra fine mixed. Pkt. 10c.

PERFECTION (Trunant's Improved Paeony Flowered)—Large and remarkably fine flowers, with long, beautifully incurved petals, resembling those of the Paeony. One of the finest Asters cultivated. An excellent class, 2 feet. Pkt. 10c.

COMET (New)—These very beautiful Asters have long, wavy and twisted petals, formed into a loose yet dense half-globe resembling the Japanese Chrysanthemums; flowers $3\frac{1}{2}$ to $4\frac{1}{2}$ inches across. Finest mixed, pkt. 15c.

COMET ASTER, WHITE—I am pleased to be in a position to offer a pure white variety of this popular race which has been sadly missed hitherto by all lovers of the Aster, and is doubtless one of the grandest novelties of the year. The flower, which closely resembles a pure white, large-flowered Japanese Chrysanthemum, is larger and much more double than that of any other color, the petals being much longer and more twisted; each petal moreover is ribbed, giving thus to the flowers a peculiarly elegant appearance. The color is the purest possible glossy satiny white. This novelty is undoubtedly the most beautiful Aster in existence and cannot be too highly recommended for exhibition purposes, as it is sure to surpass any other variety shown. Per pkt. 15c.

IMPROVED VICTORIA—Undoubtedly the most handsome Aster in cultivation of which we have an excellent strain. Flowers very large and perfectly double, of globular shape; fine pyramidal form. Finest mixed. $1\frac{1}{4}$ feet. Pkt. 10c.

BALSAM.

Magnificent plants for garden culture, producing gorgeous masses of brilliant colors; from white to crimson, scarlet, rose and purple, spotted and striped.

IMPROVED CAMELLIA FLOWERED—Extra choice, mixed. Pkt. 10c.

IMPROVED ROSE FLOWERED—Extra choice, mixed. Pkt. 10c.

IMPROVED ROSE FLOWERED—White. Pkt. 10c.

BARTONIA AUREA.

(The California Golden Bartonia).

This is one of the showiest and brightest of garden flowers; large golden blossoms borne in profusion all summer. Pkt. 5c.

BROWALLIA.

Mixed colors, "Amethyst." Handsome annuals, with blue or white flowers completely studding the bushy plants during the whole summer; fine for garden beds in summer or pot culture in winter. Pkt. 5c.

CANDYTUFT.

Dwarf annuals, flowering profusely throughout the whole season; great favorites for beds,

edgings, pots and borders; the plants are fairly covered with blossoms, and are of the easiest culture. Twelve inches high.

EMPRESS—A beautiful variety, bearing candelabra-shaped branches, each producing a large truss of pure white flowers, presenting a perfect pyramid of bloom throughout the summer. Pkt. 10c.

Carmine 5c.; Crimson 5c.; Purple 5c.; White Rocket 5c.; White Fragrant 5c.; Mixed Colors 5c. per packet.

CENTAUREA CYANUS.

(Bachelor's Button).

A very favorite garden annual, flowering freely in almost any situation; height 2 to 3 feet. Finest mixed, pkt. 5c.

CALANDERINIA GRANDIFLORA

Very beautiful dwarf-growing annual for the flower garden. In the sunshine the large rose-colored flowers expand into a perfect blaze of beauty. Pkt. 5c.

CALLIOPSIS OR COREOPSIS.

One of the best annuals; flowers of every shade of yellow, orange and rich reddish brown. Pkt. 5c.

CARNATION MARGUERITE

Of all the most striking plants that have been placed before the public within the last few years, none have as yet equalled these beautiful carnations, nor has any novelty or specialty given us so much satisfaction. Every



Carnation Marguerite.

one loves carnations for their sweet fragrance beauty of form and color, but hitherto only comparatively few have raised them from seed owing to the fact that the seedlings do not bloom the first year, but with these this ob-

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jection does not exist, for the seedlings of our Marguerite Carnations will bloom when only three months old. This is a most valuable fact, and, to judge by the enormous quantity of seed disposed of each year, is fully appreciated by all lovers of this beautiful flower. A striking feature of these carnations is the wonderful productiveness of the plant. The flowers are very numerous. If sown in spring flowering begins early in summer and continues blooming until late in the fall, when they can be potted for the house and will flower abundantly throughout the winter. (See cut). Mixed packet 10c.

White—An excellent novelty, similar to the above, only pure white. Pkt. 10c.

CINERARIA.

HYBRIDA, OR FLOWERING VARIETIES—Magnificent and indispensable flowering plants for spring decoration of the conservatory or window garden. The flowers measure two to three inches across, are of white, blue, violet and crimson shades, covering the plant with a sheet of bloom. See cut.

GRANDIFLORA NANA, LARGE FLOWERING—Semi-dwarf varieties. Pkt. 25c.



English Daisy.

BELLIS PERENNIS.

(Giant English Daisies).

Low-growing plants, producing in early spring their handsome double flowers. They grow in rich loamy soil and rather cool situations. Hardy perennial.

DAISY, SNOWBALL—Of all the daisies grown from seed this is decidedly the best. It is an unusually large type; the flowers are perfectly double and of purest white, having stiff, long stems; it is most valuable for cutting for bouquets. Pkt. 10c.

LONGFELLOW—This variety produces dark pink flowers, unusually large and double, very long and stiff flower spikes; valuable for bouquets. Pkt. 10c.

ENGLISH DOUBLE—Pink and white. Mixed pkt. 10c.

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COBOEA SCANDENS.

The Coboea is one of the most useful, beautiful and rapid growing of our climbing annuals, with large, fine foliage, large bell-shaped flowers, at first green, and changing to purple-lilac, almost 1½ inches long and two inches in width. In autumn plants can be taken up, potted and removed to the house, where they will thrive and flower during the winter. For covering verandahs and fences nothing surpasses the Coboea, or when planted in a row, two feet apart, and supported with brush, it makes an elegant screen. Pkt. 10c.

COLLINSIA.

Mixed Colors. Free flowering, summer-blooming annuals of great beauty, for massing and mixed flower borders; great variety of color—white, purple and crimson predominating. Pkt. 5c.

CELOSIA COCKSCOMB.

Celosias are especially interesting; of brilliant colors and quite easy to grow. The combs are often a foot or more across the top.

CELOSIA CRISTATA NANA—A very dwarf variety, having fine large combs. Finest mixed, pkt. 5c.



Celosia Cristata Nana. Celosia Plumosa.

PLUMOSA GRANDIFLORA (Mixed)—A new and really superb variety, which can be grown in beds with magnificent effect. The plants bear, in great profusion, beautiful feathery plumes of various colors. Pkt. 5c.

CYCLAMEN.

A magnificent strain, with flowers of extraordinary size and great substance. The leaves are proportionately large and very beautifully marked with silver grey. We confidently recommend the following:

ALSTON'S GIANT MIXED—An extra choice strain of this beautiful class, saved from very large flowers of rich and varied colors. Pkt. 25c. each.

COSMOS.

The plants grow from four to six feet high and are literally covered in the autumn with large single, dahlia-like flowers, ranging through shades of rose, purple, white, etc. Splendid for cutting purposes. Feathery foliage.

LARGE FLOWERING—Mixed colors. Pkt. 10c.

DAHLIA.



Dahlia.

Although perennials these will flower freely the same season from seed, producing large double flowers of perfect form and of rich colors and markings in great variety; indispensable for garden decoration; two to four feet.

CHOICE DOUBLE—Mixed many colors. Pkt. 10c.

SINGLE MIXED SELFS AND STRIPED—Many colors; striped and spotted. Pkt. 10c.

DATURA.

Strong-growing, ornamental annuals, with very large and showy flowers, making handsome plants, two to three feet high, suitable for flower beds or borders.

CORNUCOPIA—A magnificent variety; stems dark purplish maroon. The flowers average eight inches long by five inches across the mouth, the interior being glistening French white, with purple exteriors. Delightfully fragrant. Seeds started early in the house will produce plants that will flower from early summer till frost. Often 200 to 300 flowers are borne in a season. Pkt. 10c.

DOUBLE GOLDEN—Large, double golden flowers; very fragrant. Pkt. 5c.

CHRYSANTHEMUMS.

Summer flowering variety of Chrysanthemums which are very showy and useful for cut flower work, being a mass of bloom the whole summer; hardy annuals.

CHRYSANTHEMUM INODORUM PLENISIMUM—Double white flowers borne throughout the season in profusion. Fine for vases and cutting. A very desirable variety. Pkt. 10c.

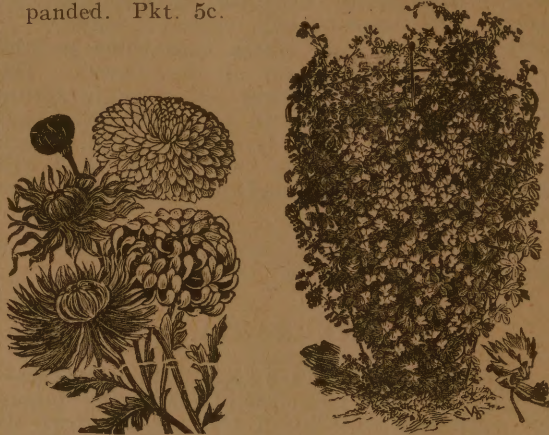
CHRYSANTHEMUM CORONARIUM—Double yellow. Pkt. 5c.

CHRYSANTHEMUM CORONARIUM ALBUM—Double white. Pkt. 5c.

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CANARY BIRD FLOWER.

A beautiful summer climber. The charming little canary-colored blossoms bear fanciful resemblance to a bird with its wings half expanded. Pkt. 5c.



Chrysanthemum. Canary Bird Flower.

CONVOLVULUS.

NEW IMPERIAL, JAPANESE MORNING GLORY—This variety contains a very great range of colors—rich reds and dainty blues in all their varying tints to light shades of white, cream and silver grey, the size of the flowers, four and six inches across, and variegated foliage are additional elements of beauty. Single or double, mixed. Pkt. 5c.



Convolvulus.—Imperial Japanese.

CONVOLVULUS MINOR—Dwarf, or bedding variety. Mixed. Pkt. 5c.

MAJOR (MORNING GLORY)—Useful for covering any trellis work quickly; common, but good in its place. Mixed. Pkt. 5c.

CLARKIA.

The flowers are very pretty and of many colors, double and single. There are no annuals more liked or generally made use of, as they may be grown in all situations and under any circumstance, always presenting a cheery and showy appearance; hardy annual, 1½ feet high.

CLARKIA, PULCHELLA, FLORA PLENO—Double, beautiful, rich mixed colors. Pkt. 5c.
CLARKIA, PULCHELLA, ALBA—Pure white; single. Pkt. 5c.
CLARKIA, MIXED—Best and finest varieties. Pkt. 5c.



Clarkia.



Dianthus.

DIANTHUS.

Too much can hardly be said of the Dianthus, or Pinks, for summer bedding. The richness of colors, and continual profusion of bloom, make them favorites everywhere. Very hardy.

CHINENSIS (China Pink)—Double mixed. Pkt. 5c.

HEDDEWIGII—Large flowering, extra choice double mixed. Pkt. 5c.

HEDDEWIGII ALBUS FL. PL.—Very fine double, pure white. Pkt. 5c.

IMPERIALIS (Double Imperial Pink)—Extra fine mixed, charming variety. Pkt. 5c.

GAILLARDIA—BLANKET FLOWERS.

Exceedingly beautiful annuals, making very showy plants for the flower garden, one to two feet high. Grown in masses, they are especially effective. Large flowers, two to three inches across, produced from early summer until frost; unrivalled for cutting. Mixed grandiflora varieties. Pkt. 5c.



Gaillardia.



Lobelia.

LOBELIA.

Low-growing plant, admirably adapted for the front lines of ribbon borders, and for vases or hanging baskets.

CRYSTAL PALACE COMPACTA—Blue; the best bedding variety, ½ foot. Pkt. 10c.

WHITE GEM—A very beautiful variety; pure white. Pkt. 10c.

DWARF—Mixed varieties. Pkt. 5c.

ESCHSCHOLTZIA—CALIFORNIA POPPIES.

Showy, summer-flowering annuals of the easiest culture, forming nice bushy plants, one foot high, which produce in wondrous profusion, large saucer-shaped flowers of striking brilliancy in the sunlight. Single varieties. Finest mixed. Pkt. 5c.

ALSTON'S PRIZE HOLLYHOCKS.

These magnificent flowers with their stately spikes of handsome bloom, form grand and conspicuous objects in the flower garden during summer, and should always be grown where convenient. They are easily raised from seed, and sown in February in the house, will bloom splendidly the same year. When grown in this way a light, rich soil should be used; the plants should be potted singly into small pots as soon as they are large enough to handle, shifting into larger as soon as these fill with roots. Gradually harden off, and finally plant out in June. The seed we offer has been selected very carefully, and may be relied upon.

ALSTON'S SUPERB PRIZE STRAIN—Mixed. Pkt. 25c.

FINEST DOUBLE GERMAN—Mixed. Pkt. 10c.

GEUM ATROSANGUINEUM Fl. Pl.

Showy, hardy perennial with brilliant scarlet double flowers borne in clusters on long stems; fine for cutting. Pkt. 10c.

GILIA.

Dwarf, free flowering plants, clusters of small, delicate flowers, desirable for cutting; height, six inches to one foot. Dwarf, mixed varieties. Pkt. 5c.

GODETIA.

Beautiful garden plants, of easy cultivation in any good garden soil, and noted for the delicacy of their fine large blossoms. Mixed colors. Semi-dwarf varieties. Pkt. 5c.

GRASSES—ORNAMENTAL.

These plants are now extensively grown. Several varieties make very pretty dwarf edgings, while others, from their ornamental characters, form effective objects in the garden. All of them, whether green or dried state, are of the greatest value in furnishing bouquets, garlands and wreaths with a pleasing addition, and along with Everlastings (Immortelles) should be preserved for mixing with flowers for winter decorations. Twenty four distinct and beautiful varieties mixed. Pkt. 5c.

HUMULUS JAPONICUS VARIEGATUS.

(Variegated Hops).

The annual Japanese Hop is a most valuable and rapid growing climber. The most valuable feature is that it can be sown in the open ground in spring, and will attain enormous di-

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mensions in a very short time; never suffers from the heat, and retains its color until late in the autumn. Now, this grand novelty, possessing all the qualities that make the green-leaved variety so valuable, will very soon become a favorite in every garden. The leaves are beautifully and distinctly marked with silvery white, yellowish white, yellowish green, and dark green, partly regularly striped as well as marbled and blotched; sometimes the leaves are almost white; an admirable decorative plant and well suited for covering fences, rustic arches and the like. This hop is not injured by insects, never suffering from the heat, but retains its fresh, lively, variegated foliage until late in the autumn—up to the time it is killed by hard frost. There are no green-leaved branches in this variegated plant. Pkt. 10c.

HUMULUS JAPONICUS.

(Japanese Hops).

The annual Japanese Hop is a most valuable and rapid-growing climber. A most valuable feature of this new annual climber is that it can be sown in the open ground in the spring, and will attain enormous dimensions in a very short time; never suffers from the heat and retains its color until late in the autumn. Pkt. 10c.

ICE PLANT.

Pretty summer trailing annual for vases and rock-work; leaves covered with ice-like drops; half a foot high. Pkt. 5c.

KENILWORTH IVY (*Linaria Cymbalaria*)

A charming, small, neat, hardy perennial trailing plant, suitable for baskets, vases, pots and rock work.

KENILWORTH IVY (*Lingaraia Cymbalaria*)—Lavender and purple. Pkt. 15c.

LANTANA.

These plants are rapid growing, forming small hardy shrubs, and producing their pink, yellow, orange, white, constantly changing heads of flowers in great abundance. They have an agreeable aromatic perfume.

FINEST FRENCH HYBRIDS—Mixed, all colors. Pkt. 10c.

LARKSPUR.

(Delphinium).

A most desirable and beautiful plant; the prevailing hue of the flowers is blue.

DWARF ROCKET—Finest mixed, double, 1 foot. Pkt. 5c.

DWARF ROCKET—Hyacinth flowered, white. Pkt. 5c.

TALL ROCKET—Finest mixed, double. 1½ feet. Pkt. 5c.

EVERLASTING FLOWERS.

In twenty-five distinct and beautiful varieties. Mixed. Pkt. 10c.

LYCHNIS.



HAAGENANA HYBRIDS—A most beautiful class of plants usually grown as annuals, as they soon come into flower from seed; of dwarf bushy, habit, one foot high, bearing flowers an inch or more across in continuous succession until frost; the colors are particularly pleasing and effective, from white to rich scarlet and many shades of pink. Mixed colors. Pkt. 10c.

NASTURTIUMS

TOM THUMB, OR BEDDING—One of our showiest and most popular annuals, forming compact plants, not over one foot high, making gorgeous masses of color from early summer until killed by frost; succeeding under all weathers and conditions, and unsurpassed for garden decoration.



Nasturtiums.

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BEAUTY—Light scarlet, splashed canary. Oz. 20c.; pkt. 5c.

COCCINEUM—Bright light scarlet. Oz. 20c.; pkt. 5c.

CRYSTAL PALACE GEM—Sulphur, spotted maroon. Oz. 20c.; pkt. 5c.

EMPRESS OF INDIA—Brilliant crimson, dark foliage, very effective. Oz. 20c.; pkt. 5c.

GOLDEN KING—Grand flowers, three inches across deep golden yellow, maroon blotches. Oz. 20c.; pkt. 5c.

LUTEUM—Light yellow, no blotches. Oz. 20c.; pkt. 5c.

MIXED TOM THUMBS—Oz. 15c.; pkt. 5c.

LOBB'S CLIMBING NASTURTIUM (*Tropaeolum Lobbianum*)—The leaves and flowers are somewhat smaller than the ordinary fall Nasturtium (offered below), but their greater profusion renders them superior for trellises, arbors, for hanging over vases, rock work, etc., the flowers are of unusual brilliancy and richness; they are also splendid for winter decoration in the greenhouse and conservatory.

CROWN PRINCE OF PRUSSIA—Blood red. Pkt. 5c.

CRYSTAL PALACE—Scarlet. Pkt. 5c.

TRIOMPHE DE GAND—Orange scarlet. Pkt. 5c.

NAPOLEON III—Orange yellow, occasionally flamed rosy scarlet, maroon blotches. Pkt. 5c.

TROPAEOLUM LOBBIANUM—Mixed sorts. Oz. 20c.; pkt. 5c.

TALL OR CLIMBING NASTURTIUMS—Beautiful and luxuriant annual climbers, for trellises and arbors; of easiest culture, bearing their gorgeous flowers in profusion until killed by frost. Six to ten feet.

MAJUS TALL VARIETIES, MIXED—Containing many beautiful sorts. $\frac{1}{4}$ lb 50c.; oz. 15c.; pkt. 5c.

FOUR O'CLOCK.

MARVEL OF PERU—For beauty of foliage and flower combined this handsome plant has few compeers; their colors are vivid and of great variety. The flowers open in the afternoon. Pkt. 5c.

LAVATERA TRIMESTRIS.

Tall, robust growing annuals, producing freely large, showy single flowers of rose, marigold, white, etc. Mixed colors. Pkt. 5c.

MALOPE GRANDIFLORA.

Mixed colors—Robust hardy annuals, large saucer-shaped flowers of crimson rose and white. Pkt. 5c.

LINUM COCCINEUM.

("Scarlet Flax.")

One of the most showy annuals in cultivation for flower beds and masses; brilliant crimson scarlet flowers, 1 inch across, borne in wonderful profusion. Pkt. 5c.

MIMULUS MOSCHATUS.

MUSK PLANT—Cultivated on account of the musky odor of the plant; flowers yellow. Pkt. 10c.

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MARIGOLD.

FRENCH DWARF—Orange, brown and yellow, mixed. Pkt. 5c.

EL DORADO—An improved strain of the African Marigold, with immense flowers, measuring from 10 to 14 inches around; exceedingly double and beautifully quilled; primrose, lemon, orange, golden yellow shades. Pkt. 5c.



Marigold.

MATHIOLA.

(Fragrant Evening Stock)

A garden plant grown for its delicious perfume, which is emitted in the evening and morning, also after a shower. Hardy annual.

MATHIOLA BICORNIS—Pink and lilac flowers. Pkt. 5c.

MIGNONETTE.

A well-known fragrant hardy annual, blooming throughout the entire season. Fine for bouquets or pot culture in the winter or spring.

LARGE FLOWERING—Sweet Mignonette. Pkt. 5c.; oz. 20c.

MILES' HYBRID SPIRAL—Flowers white, very fragrant; spikes eight to twelve inches long, plant dwarf and branching; splendid for outside or pot culture. Pkt. 5c.

MACHET—A dwarf, French variety, with broad spikes of very fragrant flowers; extra choice. Pkt. 10c.

MINA LOBATA.

Rapid and luxuriant summer climber. Flowers 15 to 25 in number borne on graceful spikes. Color rosy crimson, changing to orange and cream. This should be started in pots early in the spring, and become pot-bound; they will then commence to bloom very young. Pkt. 10c.

NICOTIANA.

(Tobacco Plant).

AFFINIS—Of all the varieties of tobacco which are grown for their sweet-scented flowers this is the best. The plant is literally covered with large, white star-shaped flowers, which, after being cut, will remain perfect for a week. Pkt. 10c.

NIGELLA.

DAMASCENA, DOUBLE MIXED—Pretty annuals, known as "Love in a mist," "Devil in a Bush," etc.; feathery foliage, in which large double, charming, blue and white flowers are set. One to two feet high. Pkt. 5c.

NEMOPHILA.

Charming dwarf-growing annuals, with neat, compact habits, and strikingly beautiful colors.

NEMOPHILA INSIGNIS—Pkt. 5c.

OENOTHERA.

(Evening Primrose).

Charming, hardy plants, with large, showy flowers, old favorites in the flower garden. They deserve to be more widely grown. The flowers open in the evening in a sudden and curious manner.

OENOTHERA BIENNIS (Evening Primrose)
—Yellow, 1½ feet, half-hardy annual. Pkt. 5c.

PRIMULA CHINENSIS.

(Chinese Primrose).

A desirable profuse flowering plant; indispensable for winter and spring decoration in the conservatory or sittingroom.

SINGLE LARGE FLOWERING FRINGED VARIETIES—Mixed. Pkt. 25c.



Primula.

PRIMULA OBCONICA GRANDIFLORA.

(Ever-blooming Primrose).

Flowers pale lilac, almost white; delicately fragrant; will flower continually for the greater proportion of the year. (See cut, plant department). Pkt. 25c.

MYOSOTIS OR FORGET-ME-NOT.

The popular "Forget-Me-Nots." Bushy plants, six to twelve inches high, bearing clusters of lovely small flowers. They are perennials and hardy enough to remain in the open ground, except in very cold latitudes, where they should be well protected; but they are generally sown in the fall and winter over in cold frames, when they will flower early in the spring; if sown early in the house they will flower the next season.

ALPESTRIS—Blue, 1 foot; pkt. 5c. **Alpestris**, white, 1 foot, pkt. 5c. **Alpestris**, mixed, pkt. 5c.

VICTORIA—Dwarf, globular habit, sky blue flowers, the centre ones double; finest for pot culture. Pkt. 10c.

PHLOX.

The various varieties of this flower are noted for extreme richness of color, profusion of bloom, and length of duration in bloom; of first-rate habit, and whether in clumps or masses look equally beautiful.



Phlox Drummondii.

DRUMMONDII—Finest mixed. Pkt. 5c.

DRUMMONDII GRANDIFLORA MIXED—Extra large flowered varieties. Pkt. 10c.

DRUMMONDII ALBA FLORA PLENO—Double white Phlox. In this new variety we have the first double phlox introduced. It produces about 60 to 70 per cent. of perfectly double flowers of an exquisite, pure white color and handsome shape. Pkt. 10c.

PORTULACCA.

A beautiful annual of easy culture, making a fine display throughout the whole summer.

IMPROVED DOUBLE—Choice Mixed. Pkt. 10c.

IMPROVED SINGLE, LARGE FLOWERING—Choice mixed. Pkt. 5c.

PYRETHRUM.

(Golden Feather).

A very desirable plant for ribbon lines, on account of its beautiful golden yellow foliage, which is very dwarf. Pkt. 5c.

RHODANTHE MACULATA.

Elegant annual, admirably adapted for garden decoration in summer and for pot culture in winter, as they come into flower early and continue for a long time. They are largely used as a decorative plant for apartments, on account of the durability of the flowers. As an everlasting for dried winter bouquets they are indispensable. Flowers of various colors, white pink, crimson, etc. 1 foot. Mixed. Pkt. 5c.

POPPY.

Plants with large and brilliant colored flowers, always making a showy display.

ICELAND POPPIES.

(Papaver Nudicaule).

Although hardy perennials, these poppies bloom the first season from spring-sown seed. The fragrant, elegant crushed-satin-like flowers

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are produced in never-ceasing succession from the beginning of June to October. The flowers last quite a week if cut as soon as open. Extra fine mixed single. Pkt. 10c.

SHIRLEY POPPIES.

The absence of black blood gives them their wonderful light, bright tissue-paper-like appearance. The colors range from the purest white, through pinks of all shades to a glowing scarlet, but a scarlet without black. Some are red with white edges, and others veined and streaked and flaked from the centre toward the edges in the most charming confusion. In mixed colors. Extra fine strain. Pkt. 10c.

DWARF DOUBLE—Paeony Flowered—White.

FRENCH DOUBLE—Paeony Flowered—Mixed.

FRENCH RANUNCULUS FLOWERED—Double Mixed.

SINGLE—Choice Mixed. Pkt. 5c. each.

PANSIES

An indispensable and charming class of plants for the ornamentation of the spring garden, and extremely effective, whether used for edging, ribboning or bedding. My seed was grown by the most celebrated Pansy grower in Europe, and is far superior to the strains usually offered. It comprises all the choicest strains in about equal proportions, and will not produce any inferior flowers. Last year my pansies were the finest I ever saw.

ALSTON'S INTERNATIONAL MIXTURE

This is a mixture of our own, and will surpass in gorgeous coloring and size any collection we have ever seen. The gigantic size of the pansies, wonderfully bushy habit of growth, profusion of bloom and exquisite blending of gay and fantastic colors make it the most desirable mixture that can be grown. It contains all the leading strains as well as the finest named varieties, and will produce a bed of pansies, which, for size, coloring and freedom of bloom, will be the admiration of all who see it. This mixture cannot be beaten. Pkt. 15c.

BUGNOT'S GIANT FRENCH—A French strain of fine robust growth and great variety of colors; the flowers are of great substance. Pkt. 10c.

GIANT TRIMARDEAU—This is, without doubt, the largest of all the pansies. The blossoms are simply enormous and run through all the varieties of colors. Pkt. 10c.

CASSIER'S SUPERB GIANT—A splendid class embracing most varied and attractive varieties. Many of the flowers are blotched on upper petals, as well as on the lower, marked and shaded so as to resemble finest types of Pelargonium. Pkt. 10c.

NEW ODIER, OR PRIZE BLOTCHED—A magnificent strain of fine varieties, producing large, handsome flowers of great substance and variety of coloring; the petals are beautifully blotched. Pkt. 10c.

SNOW QUEEN—Satiny white, very showy. Pkt. 5c.

GOOD MIXED—All colors. Pkt. 5c.

PETUNIAS

For out-door decoration few plants equal these. They commence flowering early and continue a mass of bloom. Height 1½ feet.



Petunias.

EXTRA LARGE FLOWERING DOUBLE—This extra choice strain produces about 50 per cent. of double fringed flowers. Pkt. 25c.

FINE SINGLE (Striped and Blotched)—Seed saved from a magnificent collection of striped and blotched varieties, finely fringed. Pkt. 10c.

SINGLE—Fine mixed. Pkt. 5c.

RICINUS.

(Castor Oil Plant).

Large, luxuriant, rapid growing foliage annuals, with palm-like leaves; much used for subtropical effect on the lawn, or for centres of beds of foliage plants. Finest mixed. Pkt. 5c.

ROCKET.

A very interesting, useful and free flowering plant; blooms early; it remains beautiful a long time in beds, ribbons, etc., and is much admired for the fragrance of its flower.

SWEET ROCKET—Pkt. 5c.

SWEET WILLIAM.

Hardy plants; will stand our winter; are extremely rich and varied in color. Very sweet. Very large and almost perfect in form. Choice mixed. Pkt. 5c.



Sweet William.



Double Wall Flower.

WALLFLOWER.

A well-known plant, much esteemed for its fragrant and pretty flowers.

SINGLE DWARF HARBINGER—This class of Wallflower is a great acquisition for this climate, where we have to keep the wallflower indoors all winter. This variety being of very dwarf habit, does not get so tall as the old variety, hence will be a much more compact looking plant when in bloom. Color "brilliant red and brown." Mixed. Pkt. 10c.

FINEST SINGLE—Mixed. Pkt. 5c.

FINEST DOUBLE—Mixed. Pkt. 5c.

COVENT GARDEN BLOOD RED—An extra fine strain. Pkt. 10c.

STOCKS—TEN WEEKS.

The Stock is one of the most popular plants, either for bedding or pot culture; for brilliancy and diversity of colors, or profusion and duration of bloom it is unsurpassed. Of delightful fragrance. For early flowering start the seed in a greenhouse or hothouse and transplant into the garden in June, after all danger of frost is over. Half hardy annual.

LARGE FLOWERING DWARF, TEN WEEKS STOCK.

BLOOD RED—Pkt. 10c.

CRIMSON—Pkt. 10c.

LIGHT BLUE—Pkt. 10c.

PURPLE—Pkt. 10c.

PURPLE WHITE—Pkt. 10c.

BRIGHT PINK—Pkt. 10c.

MIXED—All choice double large flowering. Pkt. 10c.

CHOICE MIXED—Ten weeks. Pkt. 5c.

SNOWFLAKE IMPROVED—A beautiful dwarf-growing variety; very large double snow-white flowers. Our seed of this variety is grown by a specialist, and will produce a large percentage of double flowers. Pkt. 15c.

PRINCESS ALICE (Cut and Come Again)—A fine perpetual blooming Stock, growing about two feet high. If sown early, it commences blooming in June, and continues until destroyed by frost. Its most valuable feature is that it produces perfect flowers during September and October, when other varieties sown at the same time have faded. It throws out numerous side branches bearing clusters of very double pure white fragrant blossoms, and is excellent for cutting. Pkt. 15c.



Stocks.

SUNFLOWER—DOUBLE SORTS.

GLOBOSUS FISTULOSUS—Perfectly round flowers; very double; color, saffron.

OCULATIS VIRIDIS—Double yellow flowers, with green centre.

PERUVIANUS—Double orange flowers, striped with black.

LARGE RUSSIAN SINGLE—Flowers 18 to 20 inches across; grown principally for the seeds, of which it is very prolific. Pkt. 5c.

SANVITALIA.

PROCUMBENS, FL. PL.—Beautiful trailing annual, well adapted from its dwarf and compact growth for covering beds in the flower garden; the double flowers are large in proportion to the plant, and are of a rich brown and yellow. Pkt. 5c.

ALL SEEDS ON THIS PAGE ARE POSTPAID AT CATALOGUE PRICES, REMEMBER THIS IN COMPARING PRICES.

SMILAX.

Charming tender perennial climber for greenhouses or window gardens. The foliage and stems are of a pleasing light green, very graceful; excellent for decoration. Pkt. 10c.

SCABIOSA.

A beautiful border plant, producing a profusion of flowers of various colors; excellent for cutting for bouquets.

NEW LARGE FLOWERING DOUBLE—Choice mixed. Pkt. 5c.

SEMI-DWARF DOUBLE WHITE—Pkt. 10c.

DWARF DOUBLE—Choice mixed. Pkt. 5c.

SALPIGLOSSIS.

(Painted Tube Tongue).

One of the most beautiful of flowering annuals, forming strong, bushy plants, about 18 inches high, and bearing throughout the season large flowers of many beautiful colors, exquisitely veined and laced.

LARGE FLOWERING—Mixed. Pkt. 5c.

SWEET SULTAN.

Showy garden annual, much prized for summer bouquets.

YELLOW—Large heads of bright yellow flowers. Very fragrant. 1½ feet. Pkt. 10c.

MIXED—Purple, white, etc. 1½ feet. Pkt. 5c.

TAGETES SIGNATA PUMILA.

Charming dwarf garden annual, flowering in great profusion throughout the summer and autumn; color, bright yellow; very effective for low beds. 1 foot high. Pkt. 5c.



VERBENA

For garden beds or massing, the Verbena is unrivalled; flowers of the most brilliant colors blooming continually from spring until late in

the autumn. Although perennials, these form luxuriant plants and bloom profusely the first season from seed.

PURE WHITE—10c.

BRIGHT SCARLET—10c.

STRIPED VARIETIES—10c.

BLUE VARIETIES—10c.

FINE MIXED—Pkt. 5c.

HENDERSON'S MAMMOTH VERBENAS—

This is a distinct and beautiful race. The average trusses measure 9 to 12 inches in circumference, and the individual florets on properly grown plants are over one inch across, or larger than a 25c. silver piece. They bloom freely, are vigorous in growth and contain all the beautiful new colors and shades. Mixed colors, extra choice. Pkt. 15c.

VIRGINIAN STOCK.

Hardy, low growing, profuse, fragrant flowering annuals, for edges, small beds or pot culture. Mixed. Red and white. Pkt. 5c.

VISCARIA.

Handsome annuals, making a splendid show when massed; round single flowers of white, scarlet, blue, flesh margined and marked with various colors. 1 foot high. Finest mixed colors. Pkt. 5c.

WHITLAVIA.

A plant with delicate, handsome foliage, producing a constant succession of beautiful violet blue, bell-shaped flowers, in drooping clusters half an inch in length. Hardy annual. Fine mixed. 1 foot high. Pkt. 5c.

WILD CUCUMBER.

(Echinocystis Lobata).

This is the quickest growing climber on our list. Grows wild, self sown, in many parts of the west. It will grow thirty feet in one season. It is thickly dotted over with pretty white, fragrant flowers, followed by an abundance of ornamental and prickly seed pods. For a trellis or pillar no annual vine is more chaste, and it will quickly cover an old tree or an unsightly building. Pkt. 5c.; oz. 20c.

ZINNIA

HENDERSON'S ZEBRA—Few plants have improved as the Zinnias, and these are without exception the most beautiful and brilliant selections of Double Zinnias ever seen. The combinations of stripings of all the colors known in the Zinnias, such as orange, crimson, pink, and yellow, rose scarlet, white, etc., are certainly brilliant in the extreme. Seed in mixed colors. Pkt. 10c.

NEW DOUBLE STRIPED PERFECTION ZINNIA—This is a superb new striped strain of this large flowering Zinnia, in the most novel and charming shades of color, the petals being as distinctly striped as the most beautiful Carnations and Dahlias. In size and brilliancy of coloring of the flower, this novelty far surpasses the Improved Zebra Zinnia. The mixture which I now offer to the public contains all the prime colors of the large flowering Zinnias, wonderfully splashed and striped with many exquisite tints hitherto unknown in Zinnias. A grand flower for exhibition purposes. Pkt. 10c.

NEW GIANT ZINNIAS—This variety is not striped and splashed like the Striped Perfection, but for size of self-colored blooms cannot be equalled by any other. It is extra fine, and should be had by every one who needs Zinnias for exhibition purposes. Pkt. 10c.

SWEET PEAS

It is unnecessary to say much about these lovely fragrant flowers, their universal favoritism being well established. The seed should be sown as early as the ground can be worked in the spring, to enable the vines to get a good strong growth before the warm weather comes. Prepare the ground by thoroughly working in a large quantity of well-rotted manure. Make a trench six inches deep; in this sow the seed and cover two inches deep. As soon as the plants begin to show through, fill in the trench. This will secure a deep planting without the bad effect of deep covering of the seed at first, and so enable the plant to bloom continually through the heat of summer. As the flowers come into bloom or fade they should be cut off, for if pods are allowed to form, the plant will soon stop blooming.

Our list has been carefully revised, and now contains fifty varieties. The finest the world can produce for size, form, and color; each being leaders in their respective colors.

ADMIRATION—Delicate shade of rose lavender.

AMERICA—The brightest blood-red striped.

AMERICAN QUEEN—Standards, salmon red, wings deep rose.

AURORA—Flaked orange salmon, largest striped.

BLANCHE BURPEE—Eckford's large pure white.

BLANCHE FERRY—The popular pink and white.

BLUSHING BEAUTY—Very fine delicate pink, hooded form.

BURPEE'S NEW COUNTESS—The best lavender.

CAPTIVATION—Beautiful light magenta or claret color.

CELESTIAL—Delicate azure-blue.

COCCINEA—A beautiful cerise; self colored.

COLONIST—Soft lilac overlaid with rose.

COUNTESS CADOGAN—Reddish, mauve standards; wings violet-blue.

COUNTESS OF LATHOM—Charming delicate pink. Self.

DOROTHY TENNANT—Deep rosy mauve, beautiful.

DUCHESS OF SUTHERLAND—Pearl white, suffused with light pink.

DUKE OF CLARENCE—A brilliant shade of rosy claret.

DUKE OF WESTMINSTER—Standards rosy maroon, wings violet-purple.

FASCINATION—New magenta mauve.

FASHION—A beautiful shade of cerise-pink.

GEO. GORDON—Reddish crimson-lake standard, rosy-purple wings.

GOLDEN GATE—Pinkish mauve and lavender, upright wings.

GORGEOUS—Salmon orange.

GRAY FRIAR—Beautiful watered purple on white ground.

HON. MRS. E. KENYON—Eckford's latest. Primrose colored.

JUANITA—White striped lavender.

LADY GRISEL HAMILTON—Pale lavender blue.

LADY NINA BALFOUR—Most delicate mauve.

LORD KENYON—Rose magenta. Self colored.

LOTTIE HUTCHINS—Cream, flaked with pink.

LOVELY—Soft shell pink. "Truly most Lovely."

MAID OF HONOR—White edged with blue.

MAJESTIC—Rich deep rose-pink. Self.

MISS WILLMOTT—Of enormous size. Deep orange-pink.

MRS. ECKFORT—Beautiful shaded primrose yellow.

MRS. JOS. CHAMBERLAIN—Striped, bright rose and white.

NAVY BLUE—Largest size, deep violet blue.

ORIENTAL—Suffused bright orange-salmon.

OTHELLO—Deep glossy maroon.

PINK FRIAR—Carmine-rose suffused on silvery white.

PRIMA DONNA—A most lovely shade of soft pink.

PRINCE EDWARD OF YORK—Standard scarlet; wings deep rose.

PRINCE OF WALES—Bright rose; self colored.

RAMONA—White, daintily splashed with pale pink.

SADIE BURPEE—Large sized flowers, very delicate pink.

SUNPROOF SALOPIAN—The finest scarlet sweet pea.

SENATOR—Bright brown and chocolate striped.

STELLA MORSE—Rich primrose; flushed pink.

TRIUMPH—Standard, orange; pink wings; white flushed purple.

WAWONA—Heliotrope, striped with white.

Price, pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb 40c.; lb \$1.30. Postpaid.

DWARF CUPID SWEET PEAS

A new and entirely distinct race of Sweet Peas, differing as widely as possible from the usual tall vine-like growth, being of low very compact spreading form. Plants are seldom more than six inches in height and form a dense mat of richest green foliage fifteen inches or more in diameter. The flowers are fully equal in size to those of the tall-growing varieties, but are placed closely together, generally three or four at the top of a stout stiff stem, seemingly poised just above the surface of the dark green foliage. The stems branch freely with close joints, and are thickly set with dark green leaves. Finest mixed, (over 50 varieties) pkt. 5c.; oz. 25c.; $\frac{1}{4}$ lb 75c.; lb \$2.50. Postpaid.

ALL SEEDS ON THIS PAGE ARE POSTPAID AT CATALOGUE PRICES, REMEMBER THIS IN COMPARING PRICES.

BUSH SWEET PEAS

Bush Sweet Peas are very attractive if planted as a hedge, allowing about six inches for each plant. They branch freely and each plant is of "perfect bush form" until about a foot high; when in full bloom they are 18 to 20 inches high and a row will still remain self-supporting. The flowers are about two-thirds the size of the Tall Sweet Peas, borne two on

a stem; the stems are about six inches long. Cut in connection with some of the foliage, which consists of attractive narrow light-green leaves, the flowers are excellent for house decoration or bouquets. Their chief beauty, however, is seen when planted in a row, which, when in full bloom, is a "complete mass of flowers." Finest mixed 48 colors, pkt. 10c.; oz. 25c.; $\frac{1}{4}$ lb 75c.; lb \$2.50. Postpaid.



DOUBLE SWEET PEAS

DOUBLE SWEET PEAS—Double in Sweet Peas mean that a percentage of the blossoms will show the standards divided into two or three parts, sometimes giving the flower quite a double appearance. The type is not thoroughly fixed, and seldom more than 40 per cent. of the blossoms come true. Our stock of doubles are as good as any that are offered, and much better than most varieties. Ten varieties, mixed. Pkt. 5c.; oz. 15c.; 2 oz. 25c.; $\frac{1}{4}$ lb 40c.; lb \$1.30. Postpaid.

ALSTON'S SUPERB MIXED SWEET PEAS

Containing all the new and leading varieties. This is positively the finest Sweet Pea mixture ever offered, and not equalled for beauty of colors and extraordinary size of flowers. This mixture contains over fifty varieties of named Sweet Peas, including all those on opposite page in equal proportions. Pkt. 5c.; oz. 15c.; 2 oz. 25c.; $\frac{1}{4}$ lb 40c.; lb \$1.30. Postpaid.

Alston's "Superb"
Mixture of Sweet
Peas cannot be
excelled on the
American Conti-
nent.

Eckford's New Large Flowering Sweet Peas

When properly grown are nearly double the size of the ordinary varieties, of perfect form and present combinations in marking heretofore unknown in this exquisite flower. A mixture of this variety. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 25c.; lb 80c. Postpaid.

Choice Mixed Sweet Peas

This mixture contains many new and old varieties. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb 20c.; lb 80c. Postpaid.

OUR SPECIAL OFFERS

A collection containing the fifty named and distinct varieties on opposite page for only \$1.50

A collection containing twenty of any of the named varieties on opposite page for only 75c.

Try a packet of our Flower Seeds for the Wild Garden. Per pkt. 5c.; oz. 25c.

Carnations as a cut flower give the best best flowers to ship long distances, and are in satisfaction of any flower grown, lasting so consequence taking the place of roses for many long after being cut. They are therefore the decorative purposes.

ALL SEEDS ON THIS PAGE ARE POSTPAID, AT CATALOGUE PRICES. REMEMBER THIS IN COMPARING PRICES.

Canary Birds, Parrots, Gold Fish, Etc.

BIRDS



Silver Medal.



Silver Medal.

German Canaries, male each ...	\$3 00 to \$5 00
English Norwich Canaries, male each ...	4 00 to 8 00
Andreasburg Trained Canaries, each ...	6 00 to 8 00
Canaries, Domestic, male each ...	3 00 to 5 00
Canaries, female, Imported, each	2 00 to 4 00
Canaries, female, domestic, each	1 50 to 2 00

All birds shipped at buyer's risk, and cash must accompany order.

Awards

1895—REGINA EXHIBITION—

- Diploma for best coll. of Canary Birds.
- First Prize for best coll. of Foreign Birds.
- First prize for Belgian Canaries.
- First Prize for Manchester Coppies.

1895—WINNIPEG EXHIBITION—

- Silver Medal for best coll. Canaries.
- First Prize for Belgian Canaries.
- First Prize for Manchester Coppies.
- First Prize for any other variety not listed.

1896—WINNIPEG EXHIBITION AND POULTRY SHOW FOR CANARY BIRDS—

- One Silver Medal.
- One Bronze Medal.
- 17 First Prizes.
- Two Second Prizes.

1897—WINNIPEG EXHIBITION AND POULTRY SHOW FOR CANARY BIRDS—

- Two Silver Medals.
- 18 First Prizes.
- 12 Second Prizes to my own Firsts.

1898—WINNIPEG EXHIBITION AND POULTRY SHOW FOR CANARY BIRDS—

- Two Silver Medals.
- 18 First Prizes.
- 11 Second Prizes to my own Firsts.

1899—BRANDON EXHIBITION—

- Six First Prizes for Canary Birds.

1900 and 1901—DID NOT EXHIBIT.

1902—BRANDON EXHIBITION—

- Highest Honors for coll. of Canaries.
- First Prize for Norwich Canaries.
- First Prize for Belgian Canaries.
- First Prize for Yorkshire Canaries.
- First Prize for Manchester Coppies.

1902—WINNIPEG EXHIBITION—

- Silver Medal for best coll. Canaries.
- First Prize for Norwich Canaries.
- First Prize for Belgian Canaries.
- First Prize for Lizzard Canaries.
- First Prize for Yorkshire Canaries.
- First Prize for Manchester Coppies.
- First Prize for Parrots.

1903—WINNIPEG POULTRY SHOW—

- Gold Medal for best coll. of Canaries.



1903—WINNIPEG EXHIBITION—

- Silver Medal for best Coll. Canaries.
- First Prize for Belgian Canaries.
- First Prize for Lizzard Canaries.
- First Prize for Norwich Canaries.
- First Prize for Yorkshire Fancy Canaries.
- First Prize for Manchester Coppies.
- First Prize for Parrots and Parroquets.

PARROTS, &c.

Cuban Parrots, each ...	\$ 8 00
Amazon Parrots, each ...	12 00
Carthagena. Parrots, each ...	15 00
Mexican Parrots, each ...	15 00
Panama Parrots, pair ...	20 00
Beebee Parroquets, pair ...	6 00
Shell Parroquets, pair ...	7 50
Cockatilla Parroquets, pair ...	15 00

GOLD FISH

- All Gold.
- All Silver.
- Silver mottled gold or black.
- Gold, Mottled silver or black.
- Black Mottled silver or gold.
- Gold with black tails.
- Silver with black tails.
- Others mottled, and marked all ways.
- Black, silver and gold.
- Large 50c.; medium 35c. each. Small 25c.
- Japanese Fan Tail, marked as above, large \$1.00. Medium 75c. Small 50c. each.

Bird Seed and Cages, Fish Globes, Etc.

CANARY CAKE.

THE WONDER OF THE AGE—No bird should be without this wonderful preparation, especially during sickness, moulting, or incubation, as it improves the vocal organs, increases song, makes brilliant plumage, eradicates disease, promotes the healthy operation of the gizzard, gives tone and vigor to the whole system, and is strongly recommended for birds troubled with mites. Five cents per cake, or six cakes sent free by mail on receipt of 25c.

BIRD NOVELTIES.

Silver gravel, per package, 5c.; by mail 15c.
Cuttle bone, with fastener, 5c, postpaid.
Bird Bitters, per bottle, 25c. postpaid.
Nestling Hair, per package, 5c. postpaid.
Moulting Pepper, per box, 25.; postpaid.
Bird Eye Water, per bottle, 25c.; postpaid.
Mite Exterminator, per bottle, 25c.; postpaid.
Nestling Food, per box, 25c.; postpaid.

ALSTON'S FANCY RE-CLEANED MIXED BIRD SEED.

Alston's Mixed Bird Seed has become famous for its superior quality. I use nothing but the freshest high grade seed, free from dust and mustiness. A greater part of the Canary seed sold in boxes is of the cheap grade, old and stale. My blend of seeds is particularly relished by Canaries. Remember, I always keep on

hand upwards of 200 Canaries myself, hence I have the best seed that can be got. 15c per lb.; 3 lbs. 40c. Postpaid.

BIRD SEEDS

Canary (Phalaris Canariensis), best Sicily, per lb., 15c. Postpaid.
Hemp (Canabis Sativa), per lb. 15c. Postpaid.
Maw (Papaver Rhaesa), per lb. 25c. Postpaid.
Millet (Panicum Miliaceum), per lb. 15c. Postpaid.
Rape (Brassica Napus), per lb. 15c. Postpaid.
Sunflower seed for Parrots, per lb. 15c. Postpaid.
Fish food for Gold Fish, box 20c. Postpaid.

CAGES.

Bird Cages, small, round, painted, each 75c. to \$1.00.
Bird Cages, small, square, brass, each \$1.25, to \$1.50.
Bird Cages, square, brass, each \$2.00 to \$2.50.
Bird Cages, square, japanned, each 90c. to \$2.00.
Bird Cages, round and square, with fancy top, \$2.00 to \$5.00.
Bird Cages, white division in centre, each, \$2.35 to \$3.25.

FISH GLOBES.

4 inch round	30
5 inch round	50
6 inch round	75
8 inch round	\$1 00
10 inch round	1 25
12 inch round	1 50
1 quart standing	1 00
1 gallon standing	1 50
2 gallons standing	2 00
No. 1 Oblong Acquaria	1 50
6x9x10 inches high.	
No. 2 Oblong Aquaria	2 00
8x10½x11 inches high.	
No. 3 Oblong Aquaria	2 50
9½x11½x13½ inches high.	



Hexagon Castle 50c



Closed Castle 50c



Arch Castle 60c



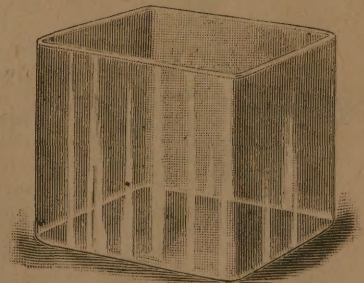
Lighthouse \$1.25

AQUARIUM ORNAMENTS.

Ancient Fort	\$1 25
German Castle, each	50
Double Column Castle, each	50
Round Grottos	45
Small Rock, Pot, each	35
Plain Rock, each	25
Small Shells, per box	45

FLOATING ORNAMENTS.

Lobsters, Toads, Turtles, Alligators, each	30
Frogs, and Ducks, each	25



Oblong Aquaria

Gold Medal, 1896
Gold Medal, 1897
Gold Medal, 1898
Gold Medal, 1899
None offered since

General Collection of Plants

Silver Medal, 1895
Silver Medal, 1897
Silver Medal, 1898
Silver Medal, 1899
None offered since

ACALYPHA MARGINATA or Shrubby Coleus.



A beautiful variegated leaved plant used for decorative purposes. The color of the young leaf is dark green, veined with crimson, with a few sharp pointed spines, colored crimson, also a few yellow blotches on leaf. As the leaf becomes older, the bands of color widen and assume a more intense shade, and as the plant will have several differently colored leaves at the same time, it presents a most beautiful and striking appearance. Price 15c. each.



ABUTILON—FLOWERING MAPLE.

A hardwooded greenhouse shrub, blooming almost the entire year. Well adapted for house culture; also fine for bedding out in summer. Flowers bell-shaped and drooping. They are called Flowering Maples because the leaf bears a strong resemblance to the leaf of our Sugar Maple; indeed the whole plant looks somewhat like a dwarf maple tree. The Abutilons are very popular on account of their healthfulness, their cleanly habit, their constant flowering, growing from two to six feet in height. Planted in the open ground during the summer they make fine border for bedding plants, and, if re-potted in the fall, will continue to bloom the whole winter.

SOUVENIR de BONN—One of the most valuable novelties of recent years and totally distinct. It is a very strong grower; the leaves a beautiful green, are regularly banded with white; the flower is very large and bright orange in color. A very beautiful decorative plant. Price 15c. each.

DRIVEN SNOW—Very large, wide open, pure white flower. The most effective white variety to date. Plant covered with bloom. Price 20c. each.

TOISSON d'OR—A magnificent golden yellow-bell, carried well above the foliage. Extremely brilliant color. The plant has a nice habit. Price 20c. each.

ENFANTA EULALIE—Remarkable for its great blooming propensity, coming into flower when only a few inches high. The flowers are large and cupped, of an exquisite soft, satiny pink. Each 20c.



Abutilon—Souvenir de Bonn.

MARMORATA—A fine comparison to the above (Souvenir de Bonn), with large handsome foliage of a bright green color, blotched and marbled with yellow. 15c. each.

FIRE KING—A very strong grower. Flowers bright scarlet.

ROSEFLORA—A very pretty shade of pinkish rose, flowers very freely produced.

GOLDEN BELL—Very appropriately named, as a well-grown plant of this variety has the appearance of being hung with an abundance of glittering golden bells, making a fine contrast against the rich green leaves. It is a strong, handsome grower. The flowers are bell-shaped, of a rich golden yellow. It blooms continuously during the entire summer months, and, if desired, will bloom equally well in sitting-room or in the greenhouse in winter.

10c. each, except where noted.



See our great alphabetical collections on page 3. The greatest offers of Plants on the American Continent. All varieties of plants to suit all people in any locality.

ACHANIA MALVAVISCUS

(Bishop's Mitre).

From the time it is three or four inches in height, the Achania blooms, and it matters little what the season, but its best showing is usually in the winter. Certainly, nothing could be more accommodating in habit, for the plant is always healthy, grows to a great size in time, and blooms very freely when other flowers are scarce. The brilliant scarlet flowers are upright, peculiarly formed and carried upon the extreme ends of the branches. Price 10c.

ALYSSUM

Whether grown for summer blooming or for flowering in fall or winter in the parlor or greenhouse, its easy culture and the delicate honey-like fragrance of its flowers make this old favorite largely grown. Suitable for hanging baskets. Flowers double. 10c. each.

ALOYSIA CITRIODORA

(Lemon Verbena).

A plant of bushy growth, valued for the delicious aromatic odor of its leaves. 10c. each.

AGATHEA CELESTIS

(Blue Daisy).

The flowers are daisy-shaped, of a delicate light blue with a yellow disk. It blooms in great profusion from November to April, and makes a novel and pleasing feature in any collection of plants. Price 10c.

ARAUCARIA EXCELSA

(Norfolk Island Pine).

The most popular of all the tender evergreens; is becoming a greater favorite every season. As a decorative plant for the house this is one of the handsomest and most serviceable plants in our collection. Specimen plants, \$1.50, \$2.00, \$2.50, and up to \$5.00 each.

ANTHERICUM

ANTHERICUM PICTURATUS—A most distinct and handsome variety, differing from the well-known Anthericum Variegatum in having bright yellow band running through the centre of the leaf, edged with bright pea green. Price 15c. each. Large plants 25c. to 50c.



Anthericum Vittatum Variegatum.

VITTATUM VARIEGATUM—An elegant house plant with recurved, graceful foliage; dark green leaves, beautifully bordered with broad stripes of pure white. It throws up long spikes of small, star-shaped flowers, which are very effective. Good for centre of baskets, or for rock work, or it makes a handsome pot plant when well grown. Easy culture, and endures considerable hardship. Small plants, 10c. each; large plants from 25c. to 50c. each.

ALTERNANTHERAS

Plants with beautifully variegated foliage, used principally for ribbon lines, borders, or for forming carpet beds. The leaves are tinted, bordered, blotched and variegated in almost every conceivable form with the brightest colors, bright carmine and crimson tints prevailing. Five distinct varieties. 10c. each, 3 for 25c., 12 for 75c.



ASPARAGUS—PLUMOSUS NANUS

(Asparagus Fern—Climbing Lace Fern).

A beautiful climbing plant, with bright green, gracefully arched foliage, surpassing Maidenhair Ferns in grace, delicacy of texture, and richness of color. The fronds are twelve to fifteen inches in length and taper to a point from a width of twelve inches. One of the most beautiful decorative plants, and as finely woven as silken mesh, retaining their freshness for weeks when cut. 10c. each; larger plants, 25c.; 50c.; and 75c. each, by express only.

ASPARAGUS SPRENGERI

This, when recently introduced, at a high price, was received with some hesitation, but after a short trial its great value and desirability were demonstrated beyond all question.

It is one of the most rapid growing plants that we know of, making great pendulous masses of fine feathery foliage, exceedingly graceful and beautiful. Grown in large pots, or in hanging baskets, it makes one of the finest and most graceful plants that it is possible to imagine, rivalling in beauty the Boston Fern. Unless we are mistaken, it will prove one of the most useful plants for decorative purposes that has ever been grown. It is also valuable for cutting for use in fine cut flower work. Price 15c. each. Larger plants by express only, 25c., 50c., 75c.

ACHYRANTHUS

Bright leaved plants, much hardier than the Coleus; used largely for bedding, for which they are admirably adapted. Easy of culture, standing the hottest summer weather perfectly. They also make fine pot plants, and have a charming effect by lamp or gas light. No collection is perfect without them.

AUREA RETICULATA—Yellow, green and crimson.

GILSONI—Deep crimson, with heart-shaped leaves.

FORMOSUM—A decided improvement on the yellow varieties. Pointed foliage, yellow and pale green; stem and mid ribs bright crimson.

LINDINI—Leaf same as Formosum in shape but deep crimson in color. Price 10c. each; 3 for 25c.; 12 for 75c.

ASPIDISTRA LURIDA VARIEGATA

A beautiful plant with large lance-shaped leaves, finely variegated with clear, cream-colored stripes. An elegant window or conservatory plant of the easiest culture. Stands the overheated rooms of this climate better than any other plant. 15c. each. Larger plants by express, 25c. and 50c. each.

BEDDING PLANTS

LOCATION AND SOIL FOR BEDS—Since it is the sunlight which gives to these plants their depth and richness of coloring, they should be located where they will get the full benefit of it. Do not place square beds in the rounding curves or walks, or round ones where the paths meet at right angles. The soil should be deep and mellow, but only moderately enriched with well-decayed manure, for animal fertilizers encourage too rank a growth, where only steady development is wanted. A too rich soil will grow long pointed plants, with leaves fewer and larger than those which thickly cover compact, slower-growing plants on a poorer soil.

SETTING THE PLANTS—In this country the proper time for planting out tender bedding stuff is early in June, and such plants ordered from us will reach the customer about this time, unless earlier or later delivery has been requested. Plants of low, compact growth will require closer planting than taller sorts, height and individual habit always regulating the distances. Alternantheras should be set from four to six inches apart; Achyranthes Centaurea and Golden Pyrethrum, from eight to ten; Coleus and Geraniums from ten to twelve; and other plants at proportionate distances. Water them

well after planting, to settle the soil about their roots, and afterwards as may be necessary to keep them from flagging and scorching. In hot, dry weather, such beds should receive a thorough watering every evening. Choice varieties of Coleus that are to be kept for winter house-decoration must be lifted and housed before the nights become cold, or they will drop their leaves and become diseased.

The following plants are all raised from the very choicest seed that can be secured, and will undoubtedly give entire satisfaction to all who purchase any of them. Postpaid at following prices; if by express, deduct 5c. per doz.

AGERATUM—Dwarf, white and blue	per doz. ... 30c.
ANTIRRHINUM (Snap Dragon)—Extra choice, mixed	... 30c.
ASTERS, Paeony-FLOWERED—Twelve varieties	... 30c.
ASTERS, VICTORIA—Twelve varieties	... 30c.
BALSAM, DOUBLE INVINCIBLE—Splendidly formed flowers	... 30c.
DAISIES—Double mixed	... 30c.
DIANTHUS, CHINENSIS—Double white and double mixed	... 30c.
DIANTHUS, HEDEWIGII—Double, mixed	... 30c.
CHRYSANTHEMUM (Double)—Yellow	... 30c.
CHRYSANTHEMUM (Double)—White	... 30c.
LOBELIA (Dwarf)—White	... 30c.
LOBELIA (Dwarf)—Blue	... 30c.
MARIGOLD AFRICAN—Double	... 30c.
MARIGOLD FRENCH—Double	... 30c.
MIGNONETTE—In two varieties	... 30c.
MYOSOTIS (Forget-me-not)	... 30c.
NASTURTIUM—Tom Thumb or Tall varieties	... 30c.
PANSIES—Alston's International Mixed, Al	... 50c.
PANSIES—Extra choice mixed	... 30c.
PETUNIAS—Large flowering, single	... 30c.
PHLOX—DRUMMONDII GRANDIFLORA	... 30c.
PORRULACCA—Improved double mixed	... 30c.
PYRETHRUM (Golden Feather)	... 30c.
SCABIOSA—New large flowering	... 30c.
STOCKS, GERMAN—Large flowering, choice mixed	... 30c.
VERBENA HYBRIDA—Finest mixed, mammoth variety	... 50c.
VERBENA HYBRIDA—Finest mixed varieties	... 30c.
VERBENA HYBRIDA—White	... 30c.
VERBENA HYBRIDA—Scarlet	... 30c.
ZINNIA—Double, large, flowering, dwarf	... 30c.



Phlox.



Pansies.

BEGONIAS

The popularity of the Begonia as a house plant is universal. The wide range of habit and the varied forms of the foliage is unequalled by any class of plants; some have leaves scarcely as large as the finger nail, others from eight to twelve inches across; some are marked with a brilliant variegation of foliage, others loaded with bloom almost the entire year. For pot plants there are few that prove more satisfactory.

NEW WHITE M. DE LESSEPS—A new variety, similar in every respect to M. de Lesseps, except the color of the flower, which is pure white. A grand acquisition to the Begonia family, and which originated with us the last year of the 19th century. Every lover of Begonias should possess one of this handsome variety. 25c each.

M. DE LESSEPS—A decided improvement on *Argentea Guttata*, the leaves four times as large, of silky texture, spotted silver. A grand acquisition. 15c.

ALBA PICTA—A perfectly distinct variety, shrubby in habit and very compact growth having slender pointed leaves on long stems. The leaves are glossy green, thickly spotted with silvery white; the foliage small and elegant. The branches are upright and gracefully curved.

ARGENTEA GUTTATA—A cross between *Olbia* and *Alba Picta*. This variety has the silvery blotches of the *Alba Picta* and beauty of *Olbia*. Purple bronze leaves, oblong in shape, with silvery markings. White flowers on the tip of the stems. Fine for house culture.

INCARNATA GRANDIFLORA ROSEA—This variety is attracting much attention in the east, whole houses being devoted to its culture. The terminal branches, with their rose-colored flowers are in good demand for cut flower work.

MARGUERITE—Leaves bronze-green, somewhat resembling the *Metallica*, but growing in more bushy form. Large trusses of light rose-colored flowers freely produced.

McBETHII—One of the *Weltoniensis* type, with very deeply indented leaves, which are fine and small, shrubby in growth, and very free flowering, being constant the year round. A fine summer bedding plant if given a light soil and a perfect shade; put it among your ferns. White flowers, waxy in texture, carried in panicles.

NITIDA ALBA—Large panicles of purest white flowers very sweet-scented, large leaves of a glossy green, very beautiful.

RUBELLA—Belongs to the *Ricinifolia* section, having large velvety deep-pointed leaves. The ribs are banded with purplish brown, while the ground is a pale green, blotched with red.

RUBRA—If you only have one Begonia let it be a *Rubra*, for it will prove a constant delight. It is so fast growing that it will in a year or two reach the top of your window, sending up heavy, stiff canes, an inch in diameter,

and rising beside them will grow strong, slender branches, gracefully drooping under heavy waxen leaves, and pendant panicles of coral-colored flowers as large as a hand. Among the individual flowers you will find three distinct forms growing side by side.

SUNDERBRUCHII—In habit like *Ricinifolia*, foliage not quite so large. The leaf is separated into nine sharp points; surface bright metallic green, with veins marked and broadly shaped with velvety black. It bears large panicles of pinkish white flowers high over the foliage. As fine as *Ricinifolia* in every point but size, which it nearly approaches, but quite superior in form and shading of leaf.

SANGUINEA—Leaves dark reddish green, pointed, stiff, glossy and smooth edged; underside dark crimson. A spreading variety, neither trailing nor erect growing. Flowers pink. Shows well on a bracket.

SEMPERFLORENS GIGANTEA ROSEA—One of the best Begonias. The following are its strongest points. It is vigorous and erect growing, one of the strongest. It has a very large flower, of a clear definite cardinal red, the bud only exceeded in beauty by the open flower, which is borne on a strong thick stem. The leaves are smooth and glossy, and attached close to the main stem; both leaf and stem quite upright growing and forming a shrubby round plant. It flowers continually from October to May, and is withal one of the most satisfactory plants. 15c. each.



Begonia Semperflorens Gigantea Rosea.

WELTONIENSIS—This is the most widely known of the species; if it were harder to grow or more expensive, it would probably be more sought after. With the least possible trouble this plant can be grown into an object of surpassing beauty. The leaf is delicate green in a poor soil. But enrich it with a little old rotted manure, and heavy velvety shadings of black appear on the map-like leaves, very branch bearing its delicate bunch of rosy-pink bloom. May be bedded out in the summer like *McBethii*.

VERSCHAFFELTI—Very tall and robust; similar to *Gilsoni*, but less notched and pointed. Long stemmed pink flowers. A magnificent ornamental leaved variety, which throws its flower stems 18 to 24 inches in height. Blossoms in winter.

VERNON—This beautiful *Begonia* has been universally accepted as the most useful and really meritorious novelty introduced for years. In habit and freedom of bloom it quite resembles the well known *Begonia Semperflorens*; its numerous flowers are of a brilliant orange carmine color and the foliage is a glossy red, which grows more intense with the advancing season; the staminate flowers with their bright yellow centres give the last note of color, and contrasts admirably with the brilliant red flowers and metallic foliage. Above, all it blooms with the greatest profusion the entire summer, and is destined to be one of the most popular bedders for parks and lawns, as well as highly satisfactory for pot culture. Plants 15c. each.

WHITE AND PINK VERNON—Identical to above with the exception of the flowers, which are, as the names indicate, pink and white. 15c. each.

10c. each, except where noted; 12 at 10c. for \$1.00, or 12 at 15c. each for \$1.50.



Rex Begonia.

REX BEGONIAS

The most ornamental of window plants when well grown. Give them a soil composed of well rotted sods, wood earth and sharp sand. They require a warm, moist atmosphere and a shady situation. They are universally admired for their grand leaves, which are elegant in form, rich in coloring, and of the deepest velvety texture. Do not allow the sun to strike the leaves when wet. My collection embraces all the new and popular sorts. 25c. each.

TUBEROUS-ROOTED BEGONIAS

Every succeeding year as this class of *Begonias* becomes better known, the demand for them keeps increasing. All the varieties are beautiful, many of them charming. The flowers of all of them are much larger than those produced by any of the other sorts, and some of them bear flowers of an almost incredible size. Not infrequently we see them four inches in diameter. Furthermore the numerous varieties produce many colors, varying through all shades of crimson, scarlet, orange and yellow, and many are pure white. They are not grown to the extent they should be, as they require no more care than geraniums, have as fine a range of color, and will bloom continuously throughout the summer, even when geraniums droop through lack of moisture and fail to unfold their flowers.

I am handling the famous **GOLD MEDAL** strain of this new large flowering *Begonia*, which gave such fine results last year, and which is found to give great satisfaction, as there is no other strain equal to it, either in size of bloom, diversity of color, or in any of the qualities which have made this new race of *Begonias* so popular.

SINGLE FLOWERED TUBEROUS BEGONIAS in separate colors named; scarlet, white, rose, yellow, crimson and pink. 10c. each, \$1.00 per doz.

DOUBLE FLOWERED TUBEROUS BEGONIAS in separate colors named; red, white, yellow, pink, salmon and buff, and crimson. 20c. each, \$2.00 per doz.

BOUGAINVILLEA GLABRA SANDERIANA

A new variety of *Bougainvillea*, and a plant that we feel certain will become very popular as a pot plant. We give the introducer's description: "It affords us great pleasure to offer this new and by far the most useful flowering plant known. We have grown this new *Bougainvillea* in a greenhouse, where it has continued flowering for seven months, small and large plants alike being covered with blossoms. Even plants in thumb pots were laden with bloom. The house in which our plants have been cultivated has been a sheet of flowers from May until December. It produces as freely as a *Fuchsia* its dazzling rosy crimson flowers, lasting so long in perfection, and produced in smallest pots under all conditions, in amazing profusion." Plants each, 25c.

Balm Variegated

Hanging basket plant, 10c. each.

Caladium Esculentum

Handsone foliage plant, 15c.

Caladium

Fancy leaved varieties, 20c. each.

Carex Japonica Variegata

15c. each.

Canary Bird Flower

A beautiful climber, with yellow flowers. 10c. each, 75c. per doz.

Cobea Scandens

A beautiful rapid climber, with large stem, bell shaped flowers. 10c. each.

RARE FREE-BLOOMING CACTI

THE NIGHT-BLOOMING CEREUS, QUEEN OF NIGHT.

Decidedly the grandest flowering plant in cultivation. Price 25c. each.

THE KING CACTUS.

(Phyllocactus Ackermanni).

An old species, but perhaps the most profuse bloomer in my collection, and it well deserves the name, as it exceeds all others in quantity of flowers. Price 25c. each.

THE QUEEN CACTUS.

(Phyllocactus Latifrons).

The flowers of this variety are most exquisite: 40 to 50 flowers have been on a single plant, followed by as many more the following day; blooms measure from 6 to 8 inches across. Price 20c. each.

ECHINOPSIS EYRIESII.

One of the best known of the species and one of the most beautiful when in flower. Very fragrant. Price 20c. each.

MAMILLARIA LEONA.

This is a flat growing variety, and is quite distinct from all other Mamillaries in shape and color, it being covered with small white spines which have a peculiar bluish cast, making it beautiful to look upon. Price 20c. each.

OPUNTIA MISSOURIENSIS.

Found in the northern regions, where the temperature will often stand for days at 40 deg. below zero. Price 20c. each.

EPIPHYLLUM—CRAB CACTUS.

Christmas Cactus or Lobster Claw are names under which Epiphyllums are commonly known.

EPIPHYLLUM COCCINEA.

Bright scarlet flowers with trailing foliage. Price 15c. each.

EPIPHYLLUM VIOLACEA.

Flower beautiful violet. Foliage trailing. Price 15c. each.

Or the eight distinct varieties postpaid to any address for \$1.00.



CINNAMON VINE

A beautiful and rapid climber, possessing the rare quality of emitting from its flowers the delightful odor of cinnamon, and very appropriately called the "Cinnamon Vine." The plants are grown from bulbs or roots and are very nice for window ornaments, or outdoor culture. They are perfectly hardy, the stem dying down every autumn, but growing again in the spring so rapidly as to completely cover any trellis or arbor very early in the season. The vines often run 25 feet or more, and when trained over or about a door or window make an ornament much admired; while its many clusters of delicate white flowers send out an amount of fragrance that is truly wonderful. It is easy to cultivate, has no insect enemies, and is not affected by drouth because it roots so deeply. The tubers are called "Chinese Yams" (the botanical name being Dioscorea Batatas). They increase in size from year to year, are often two feet long at two or three years of age, and run straight down in deep soil; flesh finer than superfine flour and equally as good for table use as the very best potatoes. 10c. each; 75c. per doz. Small bulbs 5c. each.

ALSTON'S NEW HYBRID COLEUS

The Coleus are plants with richly colored foliage, veined and spotted in a beautiful manner. They are for either bedding or table plants, many of them outranking in color the most beautiful Crotons, and make superb specimens, if grown with care. In consequence of their easiness to grow and their great beauty, I have made a specialty of them, and have succeeded in raising some of the most beautiful varieties, both for color and habit, that have ever been offered to the public. To those who try any of these, I will say that they will be delighted with them, as we have never offered anything in our previous catalogues to compare with them. 10c. each, \$1.00 per doz.

CANNAS

These most beautiful border or bedding plants are not popular as yet in Western Canada, but they certainly deserve to be so, and it is only a matter of a short time when they will be seen in every garden.

Imagine this plant bearing above its broad leaves, spike upon spike of the most lovely scarlet and gold Gladiolus-shaped flowers, easier to raise than a Dahlia, and as hardy as a Chrysanthemum; as beautiful as any orchid and far more stately, and perfectly adapted for ornamenting every lawn or flower garden from early spring to latest autumn. We have not to be satisfied with flowers of scarlet and gold alone, for there are now varieties revelling in hues of palest lemon-yellow, deepest orange, pretty fawn, and nankeen buff, darkest shades of crimson, and blood-red and pure white; others masquerading with parti-colored splashed and spotted petals and speckled throats. They are simply grand. For outdoor cultivation plants should be purchased in the spring, and planted in beds or borders; the ground should previously be prepared and well enriched, adding a little sand if the ground is stiff and heavy. The plants will flower through the summer and autumn months. Cannas will repay good treatment and plenty of moisture, but must be lifted as soon as touched with frost and stored in a cool, dry place, or under the greenhouse bench during winter. For winter decoration plant in a good sized pot in the fall, using light, rich soil, and water well.

THREE GIANT ORCHID-FLOWERED OR ITALIAN CANNAS.

A distinct race of Cannas noted for the immense size of their orchid-like flowers, often five to six inches across.

AUSTRIA—Golden yellow with faint scarlet markings on one petal; blooms very freely on straight, tall flower stalks. The plant is a remarkably strong grower; a small plant set out in the spring will make a monster clump five feet high by midsummer, and will be surmounted by its beautiful Lily-like bloom until frost. Height 5 feet.

ITALIA—Bright scarlet, with broad orange yellow border, forming a combination approached in beauty by no other Canna. It is a strong, rampant grower, with broad, heavy foliage. Height 5 feet.

BURBANK—A vigorous growing sort with very shiny green leaves of a thick leathery texture. Flowers rich canary yellow, with a few carmine spots in throat; upper petals frequently measure six or seven inches across. Height 4 feet.

Growing plants from 6 inch pots, 50c. each; growing plants from 5 inch pots, 35c. each. All by express at buyer's expense.

ALPHONSE BOUVIER—Of the many crimson varieties yet introduced this is, all points considered, probably the grandest and most effective. In color it is a rich brilliant crimson, almost approaching scarlet, when it first opens, changing to a deep, dazzling crimson as the flowers fully develop. Height 4 feet.

CHARLES HENDERSON—A splendid dwarf compact grower, throwing up erect compact heads of bloom, of large size; color bright crimson; very handsome bright green foliage. An excellent pot plant. Height 3 feet.

FLAMINGO—One of the finest solid crimson varieties yet introduced, with large flowers over 4 inches in diameter, heavy in texture, and of the most refined, reflexed form so much sought after, and which is found in very few varieties. They cluster around the stem in even manner, giving the truss the grace and finish of a Hyacinth spike. Its habits are perfect, strong, and compact, growing about 2½ feet.

FLORENCE VAUGHAN—A grand bright golden yellow, heavily dotted with bright red spots; very broad petals; spikes large and compact; of dwarf habit. Height 4 feet.

GRAND RINGE—A grand bright-red variety, very showy and attractive. Height 5 feet.

MAD CROZY—One of the finest, foliage bright green; bears immense trusses of orange scarlet flowers, each petal bordered with golden yellow. Height 2½ feet.

PAUL MARQUANT—A very peculiar shade, bright salmon carmine, tinted gold; very unique and attractive. Height 3½ feet.

QUEEN CHARLOTTE—Flowers are large, with broad rounded petals, slightly re-curved; immense heads, stand well above the foliage and are most attractive in color, being a bright orange scarlet, deeply edged with bright canary yellow. Height 3½ feet.

SHENANDOAH—This is an excellent variety, presenting quite a novel combination. An excellent red or bronzed leaved variety, useful and beautiful on account of its foliage but in addition to this, crowned with larger spikes of deep rosy pink flowers. Height 3½ feet.

Growing plants from 6 inch pots, 35c. each. Growing plants from 5 inch pots, 25c. each. All by express at buyer's expense.

NOTE—Our Cannas are not small divided roots, but two year old undivided plants that will commence to bloom in a short time.

CARNATIONS

The Carnation is one of the sweetest and prettiest flowers that grow. It is beautiful and fragrant and gives plenty of flowers for a long time. The ever-blooming varieties are admirable for winter flowering in the greenhouse and window garden, and are the main dependence for cut flowers throughout the winter months. I know of no class of plants that will give more satisfactory results, when treated as ordinary bedding plants, they being truly perpetual, throwing up one flower stem after another throughout the season.

We have, after careful consideration, selected the following as being either distinct or superior to existing varieties. The host of new sorts raised every year by the carnation specialists, make a judicious and impartial selection like this necessary. Money can buy no better than the following varieties:

DAYBREAK—The best and most distinct Carnation offered in years. The color is an excellent shade of flesh pink, entirely distinct from any other variety, and sure to charm the most fastidious.

DOROTHY—Noted as a variety whose flowers last for a long time after being cut, and for its stiff, upright stems. Color pure, deep pink with finely serrated petals, giving whole flower quite a fringed effect. 15c.

ESTELLE—Brilliant scarlet. A little lighter in color than Jubilee, but much more productive, and on this account is much more treasured by amateurs who wish to grow Carnations during the winter.

FLORA HILL—Unquestionably the grandest white Carnation to date. The plant is a healthy, clean grower, entirely free from rust or disease, of the easiest possible management and wonderfully free in bloom. Flower of enormous size, of nice rounded form, highly clove scented and all borne on very long stems, making it an ideal variety for cut flowers.

G. H. CRANE—We do not hesitate to recommend this as the coming scarlet Carnation. Flowers are of the very largest size, intense brilliant scarlet, showing no tendency to fade, delightfully fragrant. Stems are long and remarkably firm, holding the flowers erect. It is a strong, healthy grower, beginning to bloom very early in the season; an exceedingly free bloomer—much freer than most of the large flowered sorts. Foliage is clean and healthy.

GOV. WOLCOTT—"The coming standard white Carnation." Pure white blossoms of fine white form and substance with a uniform average of 3 inches in diameter, on long, wiry stems 2 to 3 feet in length. The habit of the plant is ideal, healthy and vigorous. 15c.

LIZZIE MCGOWAN—This magnificent Carnation has more than sustained its very high reputation, and it stands unsurpassed as a white Carnation at the present time. It is undoubtedly the most abundant flowering and large white available; and the fact that three quarters of a million young plants were sold last season of this one sort speaks volumes.

MORNING GLORY—Color slightly darker



than Daybreak, but an improvement in every way. Large, perfect flowers, on long, wiry stem. A very free, continuous bloomer, with no tendency to crop. This variety is crowding out Daybreak wherever grown. 15c.

MARY WOOD—One of the largest whites. Stiff stem, good substance and an early bloomer.

MRS. GEO. M. BRADT—Color clear white, heavily edged and striped with scarlet; habit strong and vigorous; flower large, very full, with calyx resembling Mme. Albertini's. Very near the top of the list, and a close approach to perfection among Carnations. 15c.

MRS. THOS. W. LAWSON—This is the famous Carnation for the original stock of which \$30,000 was paid. It is without doubt the largest dark pink Carnation at the present day. The size is enormous, producing flowers over 3 inches in diameter, and as many as thirty-three flowers have been cut from one plant during the winter. Has extra long, stiff stem and good calyx. Strong, vigorous growth. A prize winner wherever shown. 15c. each.

PROSPERITY—One of the largest Carnations in cultivation; very striking in color and form. Pure white mottled with soft pink, forming a combination seldom equalled in plant life. 15c.

WM. SCOTT—Everybody's pink Carnation. Color just right; marvelously prolific; first-class constitution—not liable to any kind of disease—strong, long stems; early; in short, the flower of the Carnation stock.

Price 10c. each except where noted.

The Carnation is the most popular cut Flower of the day. Try a few plants.

CHRYSANTHEMUMS

This, the queen of autumn flowers still is in the lead. Nothing in the way of flowers has received the care and attention for the past few years with such gratifying results, both in the quality of the flowers and diversity of bloom. It is simply impossible to give justice to some of the varieties in our brief description. In October, November, and December, there is nothing that will make such a cheerful display. During the last season hundreds of people visited my greenhouse to see the various and gorgeous colors and fantastic shapes of the now many existing varieties, which make them the most popular and fashionable of all autumn flowers. My list has again been carefully revised, and some of the finest varieties added that have ever been introduced on the American continent.

BLACK BEAUTY—Dark velvet crimson. A very good looking flower of good form admired by everyone.

COL. D. APPLETON—A magnificent Japanese incurved, of immense size, bright yellow in color, of great depth and solid build, not showing centre.

FISHER'S TORCH—Pure deep red, of entirely new shade; flower full but flat, all one tone of color.

GLORY OF THE PACIFIC—This is without doubt the finest pink Chrysanthemum ever introduced. A very early and therefore valuable variety. It is of magnificent size and depth, with broad petals, which finally reflex, showing the clear pink color to excellent advantage.

GOLDEN WEDDING—There is no finer yellow than this variety when full grown; the blooms are enormous, shining golden color; grand in habit and foliage.

INTENSITY—Bright velvety crimson; a fine clear bright color.

EXTRA GOOD—The best of the every day reds, grows very bushy, therefore very desirable for house culture.

LADY FITZWYGRAM—The earliest of all the whites, outer petals recurving and twisting, centre incurving; very feathery and graceful; not quite three feet high; very easy to grow; blooms four inches in diameter; when grown naturally this variety becomes a mass of bloom.

LAVENDER QUEEN—A new and distinct coloring in Chrysanthemums; soft lavender pink. Flower is large, with outer petals reflexed and a centre erect. A grand addition to the list of 'Mums.

MRS. HENRY ROBINSON—This is a very large early white; one of the best for amateurs on account of its earliness, as it matures about October 5th; one of the latest new varieties of exceptional merit.

MRS. JEROME JONES—Grand stem and beautiful foliage, quite dwarf; beautiful waxy white flowers; broad carving petals, still one of the very finest.

NIVEUS—A grand snow white variety. Centre irregularly incurved with outer petals

reflexing nearly to the stem. Constitution, foliage large and abundant, while the keeping quality of the flowers is unsurpassed.

PLUMA—One of the most perfect of the "Ostrich Plume" section. Very delicate pink, closely incurved, flower with prominent hairy filaments. Pronounced perfection in form by judges at three Chrysanthemum shows.

TIMOTHY EATON—One of the largest of the Japanese incurved type, and winner of every cup and prize for which it has entered at the many Chrysanthemum shows last year. Purest white, of true globular shape. Has created a greater sensation among the florists than any introduction in years. In habit of growth and length of stem it is everything that could be desired. I sold cut flowers of this variety last fall at \$6.00 per doz. Plants 25c. each.

VIVIAN MOREL—Extra large flowers; petals long and loosely arranged; color a beautiful light shade of pink. One of the best.

The following are two large flowering, dwarf growing Chrysanthemums, and are the most suitable variety for house work on that account. Every lover of Chrysanthemums should try the following:

IVORY (Good Pot Variety)—This is one of the best white Chrysanthemums ever introduced. The habit of the plant is very dwarf, and its blooming qualities are prodigious. The color is pure white without any trace of yellow, and this combined with its other qualities places it in the lead of all Chrysanthemums of its color. One can form but a slight idea of the beauty of it when in full flower. If you only try one Chrysanthemum let it be the Ivory, as it is eminently suited for house culture, and will not fail to give satisfaction.

MISS A. L. DALSKOV—Identical with the grand old favorite, Ivory, in everything save color, which is of a soft pearl pink; a somewhat stronger grower. (See description of Ivory).

Price 15c. each, except where noted.

POMPON CHRYSANTHEMUMS.

This beautiful small flowered variety is again coming to the front and is certain to become popular for outside planting as well as for house culture. They are very hardy and produce an abundant, almost lavish, profusion of bloom and the plants lend a coloration to the garden just at the time when other plants have been destroyed by frost and are looking their worst. Frost does not materially affect their flowering, and it will frequently happen that an armful of flowers can be cut after early frosts. This variety of Chrysanthemums make excellent pot plants, being of very dwarf habit, and are therefore well adapted for house culture.

BLACK DOUGLAS—Dark crimson.

ANTOINE DE NOEL—Yellow bronze.

MISS ASTIE—Deep yellow.

CANARY—Pale yellow.

MIZPAH—Deep pink, daisy flower

LITTLE CHRIS.—White and yellow, ever-blooming.

Price 10c. each.

DAHLIAS

The following varieties have been selected for their immense size, brilliant shades and great contrast of color. They are a great advance over the older sorts, and can be recommended as containing the finest varieties in cultivation.

A. D. LIVONI—A clear La France Pink quilled flower. Very fine.

AURORA—Large glowing blood red, well formed flowers on long stems, excellent for cut flowers.

BLACK PRINCE—Crimson maroon, most handsome flowers, very distinct.

C. W. BRUTON—Fine canary yellow, immense sized flowers.

FERN LEAF BEAUTY—A beautiful fern leaf variety, white striped, deep crimson.

GERMANIA GIANT—Immense flower on long stem. White shaded pink.

GRAND DUKE ALEXIS—Of the largest size, white tinged, pink.

JOHN BRAGG—Very dark maroon, extra fine flower.

LORD LYNTHURST—Bright scarlet, self color, very fine.

MISS BROWNING—Yellow, tipped with white. Extra fine.

QUEEN VICTORIA—Fine pure yellow, large quilled flowers on long stems, extra good for cut flowers.

WM. AGNEW—Glistening scarlet crimson. Immense flowers.

Strong, well established plants 20c. each.
The set of 12 varieties, postpaid for \$2.00.



Cyclamen

The Cyclamen is fast coming into popular favor, and deservedly so, as the queen of winter-blooming plants. Combining a dwarf, well shaped habit, beautifully marked foliage, and a very floriferous disposition; a good specimen plant, presents a magnificent appearance more especially as it blooms continuously throughout the long winter months. For the past few years I have been striving to perfect a strain of Northern grown Cyclamen seed, and have succeeded beyond my expectations. Consequently I can now offer to the public a strain of Cyclamen (either seed or plants) that will compare favorably with, and eclipse most of the varieties sent out by any European or American house.

ALSTON'S GIANT CYCLAMEN—Colors cherry red, purple, white and crimson, rose and white and crimson. Plants from thumb pots, 20c. each; from 5-inch pots, 40c. each. Dry bulbs, from 10c., 20c. to 40c. each.

Festuca Glaucia

A low, bushy grass, with round needle-like leaves of a handsome slaty blue color; good for baskets, vases, etc.; quite hardy. 10c. each.

Daisy

SNOW CREST—A distinct variety and an improvement on all existing sorts. Its habits of growth and size of flowers, in comparison with older varieties are gigantic. The flowers are borne on stout stiff stems from six to ten inches long, and of pure white and full to the centre. It makes an admirable hardy garden plant. 10c. each.

Dracaena Indivisa

Long, narrow, green leaved, making one of the most graceful, desirable and suitable plants for the centre of vases. We know of nothing so good for the purpose as this, as it stands sun and wind without injury in any way.

Price 15c.; 30c. and 50c. each.



Dracaena Indivisa.

DRACAENA INDIVISA LINEATA—The leaves of this variety are much wider than the former, and therefore is more suitable as a pot plant. Small plants by mail, 15c. each; larger plants, 35c. to 50c.

Echeveria

A curious and beautiful plant after the style of the old-fashioned house Leek. Foliage grayish green, used extensively for the edges of flower beds. It is also a very novel looking pot plant and is of very easy culture. Price 10c. each.



Calla Lilies

SPOTTED LEAF CALLA—Green foliage, marked and dotted with numerous white spots. The flowers are pure white, with dark throat. Makes an exceedingly valuable decorative plant bedded out in the summer. 15c. each.

BLACK—Foliage deep green; flowers very large, deep, velvety black. 20c. each.

AETHIOPICA—The well known white Calla Lily, 15c. each.

Euonymous Japonicus Variegata

A very useful hardy plant, having fine glossy green foliage beautifully variegated, creamy white which changes to pinkish tinge in winter. A very desirable plant for decorative purposes. Price 10c. each.

EUONYMOUS JAPONICA.

Similar to above but with plain green leaves. Price 10c. each.

EUONYMOUS AUREA.

This variety is similar to Japonica in every respect except color of leaves, which are golden green. Price 20c. each.

Ferns and Selaginellas

No collection of plants is complete without Ferns and Mosses. Their beauty, all of foliage, seems especially fitted to combine with all brilliant and lovely flowers and to supplement the majestic elegance of the Palms and Cycads. A vast variety there is, too, among them, from the delicate, transparent emerald fronds of the finer adiantums, to the bold and handsome foliage of the Nephrolepsis and Pteris; or between the lovely Selaginellas, carpeting the ground, and the stately Tree Ferns, which fill the beholder with admiration.

The appreciation of Ferns has increased vastly of late years, and they are now extensively used for all decorative purposes, and in all elegant floral work.

ASPLENIUM BULBIFERUM (The Carrot Leaf Fern)—This beautiful Fern is without exception the most graceful of all Ferns, both for house plants and decorative purposes. It will luxuriate in either warm or cold rooms, and has a most peculiar habit of forming its young plants or spores on the old fronds. With

its grandly arched fronds it is the gem of table plants. I can strongly recommend it for hardiness and easy cultivation. 15c. and 25c. each.

ADIANTUM CAPILLUS-VENERIS (The Common Maidenhair)—A very pretty and hardy fern of the easiest cultivation, suitable for house plants; very useful for bouquets and table decorations. 10c.; 25c. and 50c. each.

NEPHROLEPIS PIERSONI—One of the most wonderful and beautiful plant introductions of the present age, and all the more wonderful when we consider that it is purely the output of Nature's handiwork, being a "sport" or "freak of Nature" springing up in a Greenhouse full of Boston ferns. In habit of growth it is similar to the original type but differs from it in that the pinnae or division of each frond is, in turn, subdivided; making each pinnae a perfect frond. When a matured plant, it has a beautiful feathery appearance and is, taken altogether, one of the grandest plants of which we know for house decoration. 25c.; 50c.; 75c.; \$1.00; and \$2.00 each.

NEPHROLEPIS EXALTATA (The Sword Fern)—This beautiful Fern is excellent for planting in shady borders. It is a very fine plant for hanging pots or baskets on the piazza in summer, and conservatory or window in winter. 10c.; 35c.; and 50c. each.

SELAGINELLA DENTICULATUM—A beautiful quick-growing variety of moss covering in a remarkably short period, pots or baskets with dense pale green foliage. 10c. and 25c. each.

Ficus Elastica. or Rubber Tree

Thick, shining leathery leaves, 10 inches long by 3 inches wide. The India-Rubber Tree is a popular house plant, as it succeeds well with ordinary treatment, and its large foliage and erect form are much admired. The plant requires plenty of light, and should never be exposed to draughts. Sponge the leaves often, to keep them free from dust. 50c.; 75c.; \$1.00 and up to \$3.00 each.

GENERAL COLLECTION OF FUCHSIAS

AURORA—Single, corolla scarlet, sepals white.

AVALANCHE—One of the best habited double Fuchsias; very fine for any purpose.

BLACK PRINCE—Single; well expanded large corolla of a reddish rose, with petals of waxy carmine.

EARL OF BEACONSFIELD—Single, corolla very large, orange scarlet.

MDME. VAN DER STRAUSS—Large flowers, sepals dark red, corolla white, large and very double.

MOLESWORTH—Corolla pure white and very full; dwarf habit, double.

MRS. MARSHALL—Single, corolla carmine, sepals white.

SNOW FAIRY—Flowers of medium size, sepals red, corolla pure white, very double, always in bloom.

TROPHEE—Rich purple corolla, crimson tube and sepals.

SUNRAY—Single, sepals pink, corolla rose pink, foliage distinctly variegated, with red, creamy yellow or bronze green.

10c. each, or the 10 for 90c.

FUCHSIAS

ROYAL, PURPLE—Semi-double, colors very rich—royal purple and pure vermillion; it is of medium size, but of great profusion of bloom, a valuable sort. Probably the best general purpose dark Fuchsia. Price 20c. each.

GUSTAV NADAUD—An extra fine double purple variety; comes into profuse bloom on very small plants; it is one of the quickest and freest of growers, with extra fine flowers. Noted for the great length of the corolla. Price 20c. each.

MR. GLADSTONE—This is the largest double purple Fuchsia extant; it has an enormous widespread corolla, and the stamens are curiously attached to the petals; extremely free; a startling variety. Price 15c. each.

ROSE PHENOMENA—All lovers of Fuchsias speak of Phenomenal as the king of the double Fuchsias, on account of its strong growth, fine habit and the gigantic flowers it produces. I am now able to offer a sport from the former which is really a novelty and should be in every collection of Fuchsias. Color, light rose, quite a new tint and with just the same growth, habit and foliage. Price 20c. each.

WHITE FUCHSIA, COUNTESS OF ABERDEEN—A self white, the most distinct since the pure white corolla was introduced. In this we get a decided alteration; it has pure white tube, sepals and corolla. Single. Price 20c. each.

MRS. E. G. HILL—This magnificent variety is undeniably the most perfect and beautiful double white Fuchsia ever raised. The short tube and sepals are a bright, rich reddish crimson color; corolla extra large, full and double; flower of the largest size. In all save color it is like Phenomenal. It is our most robust, upright growth, not coarse, but very compact and symmetrical. It has every qualification to recommend it—both size, freedom of bloom and good constitution.

CT. DE HUGUES—Sepals long and of clear bright carmine; enormous double corolla, of bright rosy flesh color, veined with rose; an unusually good grower. The build of the flower is fine and unusual.

COMMANDANT MARCHAND—An immense double purple bloom. Strong grower; very promising.

LA CORDAIRE—Semi-double, royal purple, of good form and compact in growth. Extra good, very showy.

LOVELY—A grand Fuchsia; tube and sepals white, corolla light rose. Plant of good habit and a free bloomer. Single.

LYE'S EXCELSIOR—Creamy tube and sepals, stout and well reflexed; rich deep rosy magenta; corolla shaded carmine; a fine exhibition variety. Single.

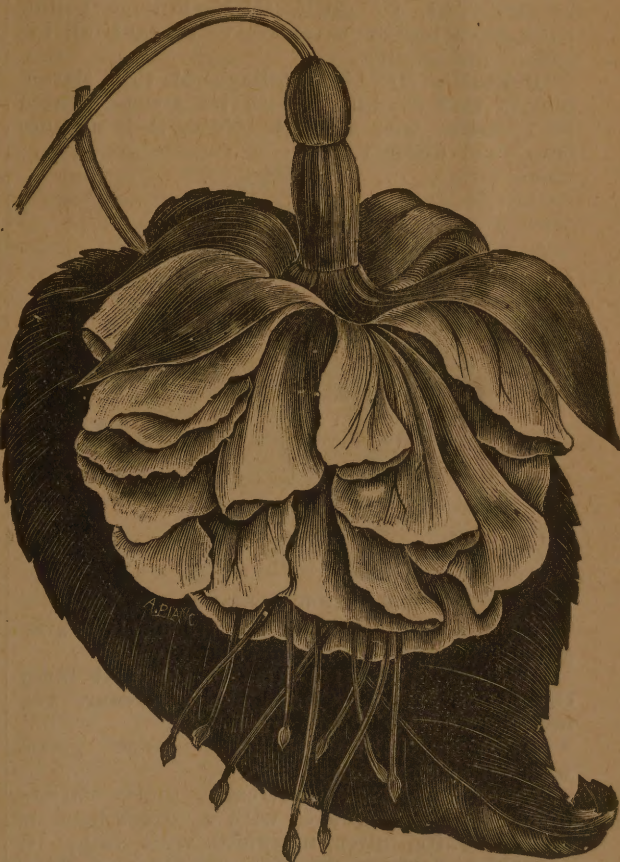
BEAUTY OF WEST KENT—Tube and sepals white, corolla violet or plum colored; flowers of the finest form, which it produces in greatest abundance the entire summer. Best single Fuchsia grown.

PHENOMENAL—One of the largest Fuchsias that has come to my notice. Short tube and sepals of a bright reddish-crimson color corolla very full and double, of a beautiful azure violet, flaked with red.

ROSAIN'S PATRIE—A splendid double white variety, in the style of that fine variety, Col. Domine, a wonderful free bloomer and quite early. Tube and sepals rosy carmine; corolla of the purest white. Its early blooming quality makes it doubly valuable to any other variety.

ROSE OF CASTILE (Improved)—Very large corolla; perfect in shape; growth and habit strong. Single.

STORM KING—The largest, finest and best double Fuchsia of its color being white with pink tinge; for habit of growth, freedom of bloom, etc., it cannot be excelled. A fine winter blooming variety. See cut.



Storm King Fuchsia.

TRAILING QUEEN—This Fuchsia differs from all others in habit of growth. Instead of growing upwards the young shoots spread out towards the edge of the pot, and then droop over it, continuing this way until the branches are four or five feet long and covered with handsome foliage. The flowers are borne in clusters, large long and graceful; the corolla at first is a deep violet purple, changing to crimson; buds, tubes and sepals rosy scarlet. This Fuchsia should be universally grown, as it can be used either as a pot plant or a natural hanging basket.

10 cents each, except where noted; 12 at 10c, for \$1.00.

GERANIUMS

No class of plants is more generally cultivated than the Geranium. A group of scarlet Geraniums is a dazzling sight from June to October. Wherever we go where plants are grown in any part of the civilized world, we find the Geranium. At once useful and beautiful, and entirely eclipsing by its mass of bloom and brilliant colorings its most aristocratic and costly neighbors, where once used in connection with *Alteranthera*, *Coleus*, and other foliage plants, they make an attractive display. The Geranium family is so extensive and varied that I have deemed it advisable to offer only the best varieties in the north and west.

CLOTH OF GOLD—Foliage orange green or yellow.

CRYSTAL PALACE GEM—Foliage yellow with green blotch in centre, very beautiful; excellent for bedding.

DISTINCTION—The foliage of this Geranium is very striking. With its green serrated leaf, banded with dark chocolate, it is at once novel and distinct.



Distinction Geranium.

FREAK OF NATURE—Irregularly variegated foliage of green and creamy white.

HAPPY THOUGHT—One of the best fancy Geraniums grown. Centre of leaf creamy yellow, flower bright rosy pink.

LADY CULLUM—Foliage orange green, with rather dark bronze zone.

L'ELEGANTE—An extremely pretty variety of bright green foliage, with a broad band of creamy white, often margined with pink; its pink blossoms are produced in dense clusters; a splendid window plant. Ivy-leaved, 15c.

MARSHALL, McMAHON—Excellent bronze foliage; holds its color well in sun and storm. Clear scarlet flowers. A grand bedding variety. 15c. each.

MRS. PARKER—The foliage of this variety is the finest of the class. The centre of the leaf is a bright green, the outer margin broadly marked with silvery white. One of the whitest leaved sorts; the flowers are very double and fine, of a beautiful rose color. The plant is a fine vigorous grower, and should be had by every lover of novel Geraniums. 15c. each.

MAD. SALLEROI—This is one of the finest and most beautiful little plants with which we are acquainted; dwarf, compact and bushy, rarely reaching a height of more than 6 inches;

a thrifty, healthy grower, leaves very small, of a peculiar clear green, edged with pure white. Very fine for massing or bordering.



Mad. Salleri Geranium.

MRS. POLLOCK—Foliage orange green, bordered with yellow, with a bright crimson zone between. Price 15c. each.

Price 10c. each except where noted.



Fancy-leaved Geraniums.

SCENTED GERANIUMS

Our collection contains Rose-scented, Citron, Peppermint, Nutmeg, Quercifolium. Price 10c.

MRS. TAYLOR—A distinct variety of the Scented Geranium, with a rose fragrance, and large deep scarlet flowers of the hybrid perpetual class. Combining as it does free-flowering qualities with fragrant foliage, it is very useful for summer cut flowers, and as a pot plant it is unsurpassed. Price 15c. each.

New and Rare Geraniums of Recent Introduction

M. PAUL BLONDEAU—This variety is robust, compact and free growing; has long, thick stems, large trusses and florets. Probably the very largest among double Geraniums. The color is magnificent, pure flesh, rose color. The flowers are semi-double and open as beautifully and easily as the round flowered singles. It is a new variety of the highest order. Price 25c. each.

E. H. TREGO—A decided novelty, as well as one of the strongest growing and most free flowering Geraniums. The individual floret of a well grown flower measures 2 to 2½ inches in diameter, while the entire spike is frequently 9 inches in circumference. It is the result of a cross between the Ivy Geraniums and some variety of Zonale Geraniums. The foliage retains the shiny, thick structure of Ivy class, but in shape it is precisely like common Geraniums. Flowers semi-double, dazzling crimson, scarlet. All things taken together, we consider this an extraordinary variety. Price 25c. each.

LEOPARD (New Ivy Leaf Variety)—A year's trial of this variety confirms us in our estimate of its value. It has proven a splendid grower, healthy and free; produces its blooms in abundance, is satisfactory in every essential, besides being most remarkable in size and in beauty of the color arrangement, which is a dainty lavender-pink flamed and dotted in crimson. This variety will soon be found in every good collection. Price 25c. each.

BELLEROPHON—Single scarlet, with large round florets, combined into immense trusses, which are held high above the plant. It is very free in bloom, the habit and foliage especially fine for this type.

JEAN MADELINE—(Novelty of 1902)—This variety has enormous trusses, florets semi-double, and a color that is new and unsurpassed among those of the Bruant race—bright, pure rose; very distinct and new; back petals pure white. Extra fine for pots, and a splendid bedder also.

JEAN VIAUD—Soft, pure pink; semi-double, with two white blotches. Dwarf,

stocky grower, rigid stems, large trusses, perfect florets, a continuous bloomer, the plant being covered with flowers throughout the season. The finest double pink variety that we have ever seen. It has an iron constitution, and withstands the rain and sun better than any known Geranium. It is also a grand variety to grow in pots. Symmetrical in form and covered with flowers.

KLEBER—Deep violet, of velvety texture. Form of floret very fine. A free grower and very free in bloom. Flowers held well above the foliage.

LOUIS FRANCAIS—Semi-double, pure rose color, tinted salmon. This is an improved Beaute Poitevine, if such a thing is possible, with a color that is quite irresistible. The flowers are enormous, on good stems, and with all the best points of a perfect Bruant Geranium, in addition to the fine new color. We cannot recommend this too highly.

MARQUIS CASTELLANE—A shapely dwarf grower, with immense flowers about 2½ inches in diameter. Two beautiful shades of red; petals undulating on the edges; very fine and distinct. This magnificent new red variety ranked as high as Viaud in the open ground, which is the highest praise we can give it as a bedder. We predict that this variety will become as popular as A. Ricard, and is a distinct and lovely color, besides blooming freely in winter. Fine for pots.

MME. GOYEUX—Light rosy pink, with large white blotch in the center of the flower; a delicate and beautiful color. One of the prettiest of the double Aureoles, because the colors are absolutely bright and clear. Very free in bloom, and stands the sun finely. Very valuable in fancy bedding, a nice dwarf grower, with compact foliage of light green; free and vigorous.

VILLE DE POITIERS—Double. There is nothing finer than this in the Bruant race. Color, rosy scarlet, very clear and bright. Trusses very large, composed of enormous florets nearly three inches across. Very free, producing an elegant effect when massed.

Price 15c. each, except where noted.

General Collection of Double Geraniums

ALPHONSE RICARD—A strong grower, dwarf and branching, and producing flowers in great masses. Both floret and truss are of enormous size, single, or slightly doubled, and color a brilliant shade of orange red.

BEAUTE POITEVINE—Semi-double. Enormous flowers, aurora pink, shading to bright salmon center. The grandest of all the light fancy Bruants.

COLUMBIA—A light, high scarlet of dazzling brightness, two upper petals, white shading to scarlet on the edges, extremely showy.

COUNTESS DE HARCOURT—Pure snow white; a good bedder; the best double white on our grounds last year; and stood the three

months' drought without injury. Florets large and beautifully formed; extremely free in bloom, forming a bank of white.

BRUANTII—The finest and most remarkable variety for bedding purposes in the market. Soft brilliant scarlet, with yellowish cast. See cut.

DR. GUYON—A semi-double variety of splendid habit; light rose with white centre.

EMILE DE GIRARDIN—An excellent free flowering and strong growing bedding Geranium; color clear rosy pink.

FIRE BRAND—Color dazzling flame scarlet; fine prominent truss; flowers large and of great substance. An excellent bedder and perfect pot plant.

GLOIRE DE FRANCE—The individual flowers of this *Geranium* are large, round and perfect in form and of a waxy, salmon white color with a dark citron-red centre. The trusses are large, finely formed, and are borne on bold handsome stalks.

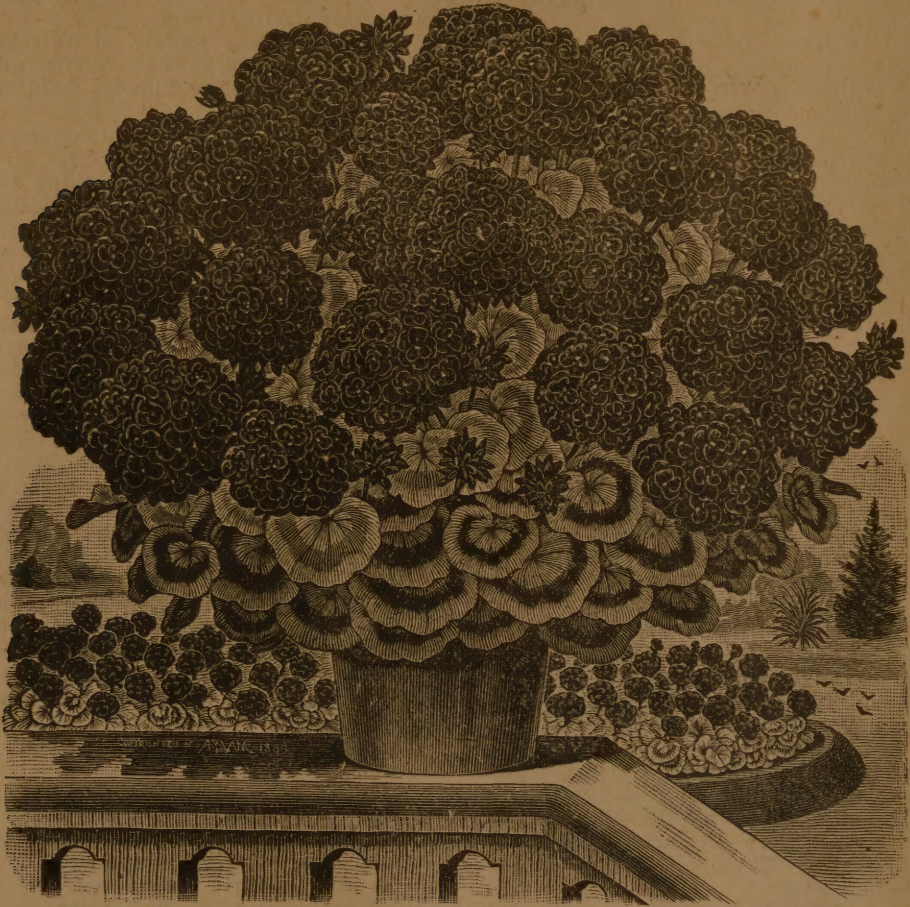
GOLDEN DAWN—Large trusses of a bright orange red color. The nearest approach to a double yellow *Geranium* ever raised.

GRAND CHANCELLOR FAIDHERBE—The flowers are very thick and double, of a

dark soft red, tinted with scarlet and heavily shaded with maroon; dark and rich and at the same time bright.

LA FAVORITE—A grand white variety, of perfect purity; flowers of good form, umbels very large. A fine summer bedder and probably the best double white *Geranium* ever sent out.

MME. AYME CHEVALIERE—This is the largest double white yet introduced; habit perfect and very free both in growth and bloom.



Geranium Bruantii.

M. JOVIS—Trusses of immense size, borne on strong footstalks; large semi-double florets; very bright salmon flesh color at the centre, bordered with creamy white; a plant of very free blooming habit.

MME. JAULIN—Semi-double; very large florets compose a truss of grand size; centre very tender pink surrounded by a wide border of white. For freshness and beauty this color is without parallel among outdoor bedding varieties, and is equally good as a specimen under glass.

MONS. CARO—Beautiful deep rose color, enormous truss, and very free bloomer.

MONTESQUIEU—Double; one of the most exquisitely beautiful in color, which closely resembles that of the Grace Wilder Carnation. The floret is quite circular and more than semi-double. Truss of medium size, nicely carried on good stems; floret large.

MRS. E. G. HILL—Ground color pale blue, overlaid with a delicate lavender shade; trusses of great size.

NAOMI—Blush pink, shaded white; a lovely color. One of the best.

PERFECTION—Beautiful claret rose, with distinct white centre; fine large florets, double.

S. A. NUTT—The very best of the dark crimson scarlet bedders. Stands the sun perfectly, and is always a mass of bloom.

SERGEANT BLONDON—Florets large and distinct rich orange scarlet, immense trusses on long footstalks; fine bedder; double, and a free bloomer.

WILHELM PFITZER—A beautiful bright, apricot color; quite distinct and by far the best ever sent out (of the color).

10c. each, \$1 per doz.

For cheap collection of *Geraniums* see page 5.

General Collection of Single Geraniums

ALFRED MAME—A fine bedding variety. Florets very large and of bright red color; the trusses are of extraordinary size and freely produced; the habit of the plant is strong, like the double variety *Brunati*. Greatly admired by all who have seen it.

ATHLETE—Flowers large and round, trusses of enormous size; color brilliant scarlet. One of the best singles.

BENJAMIN SCHRODER—A light green foliage that is very bright in color; flowers extremely large, of soft rosy-pink color, with distinct white blotch on the upper petals; of satiny texture; petals slightly recurving.

CHARLES DICKENS—Individual pips measuring $2\frac{1}{2}$ inches and perfectly round; color crimson shaded purple in lower petals; fine bold truss; habit everything that can be desired; a very attractive variety.

COPERNIC—Floret perfectly round; a lively beautiful shade of rose carmine, changing a bright salmon at the base of the petals, with small white eye. Very large truss of florets on long footstalks, a very noticeable color and quite distinct.

COUNTESS OF DERBY—Mottled salmon, fiery centre, shading off to a white margin. A great favorite.

ENID—Clear bright rosy red, large, well shaped rosy pips, $2\frac{1}{2}$ inches in diameter, forming high compact trusses of bloom. This is one of the brightest and most attractive Geraniums, and certain to be a general favorite.

FALSTAFF—Reddish magenta shade of color quite distinct, producing enormous pips and trusses. One of the most beautiful in this section.

GALATEA—Delicate salmon rose, with white blotch on the upper petals; large trusses and very free.

GRANVILLE—One of the finest of all the single pinks, for bedding or pot culture. The plant is a prolific bloomer, and of strong, robust habit of growth.

H. DAUTHENAY—Low growing, free branching and extremely free in bloom; the trusses are of gigantic size, flowers enormous and quite round, color copperish orange, red with white eye, with peculiar shadings about the eyes; the color is magnificent. The plant blooms in the greatest abundance and the foliage is very free.

LADY FRANCIS RUSSELL—A most marked improvement in this class; color of a soft rose shade, with large white blotch.

LE RHONE—A gorgeous rosy scarlet with a white eye and with blotches on the upper petals, the upper part of the blotch shading into carmine at its junction with the ground color; floret quite circular, of the largest size, very distinct, catches the eye at once. Gives every promise of being a showy and sturdy bedder.

LILY—White; very slightly tinted at times. The largest of its color, being nearly equal to the largest scarlet.

MARIE HOSTE—Large, crimson flowers of the most intense shade, with grand white centre, surrounded by a shaded aureole of bluish heliotrope. To add to its value it is a vigorous grower, and very free in bloom, producing enormous trusses well above the foliage.

MAD. BRUANT—Entirely distinct from all other Geraniums. Flowers single, white, veined with carmine lake; florets regularly bordered with bright solferino. The trusses are large and beautifully formed. This is one of the most distinct and beautifully colored Geraniums in existence.

MADONNA—Color a beautiful soft shade of rose; a very free bloomer.

MRS. A. BLANC—Apricot red, centre of flower rose, growing and blooming with great freedom.

MRS. DAVID SAUNDERS—A fine specimen of the new combination—heliotrope pink with touches of purple. Flowers of immense size; habit dwarf and very free. Fine trusses on long stems.

REV. H. HARRIES—Soft rosy red; florets and pips of gigantic size, freely produced. One of the finest.

SNOWDROP—White as snow and absolutely pure under all conditions. A wonderful advance of all the older circular whites, being of perfect form: the largest of its color, the single flowers measuring $2\frac{1}{2}$ inches in diameter habit very dwarf and free.

SOUVENIR DE MIRANDE—This variety has round florets, upper petals cream white, with a distinct pink border; lower petals salmon rose streaked with pure white. A most novel color. It is extremely free flowering, and produces fine trusses of its magnificent bloom.

Price 10c. each, \$1.00 per doz.

Double French Ivy-leaved Geraniums

ABEL CARRIERE—Large fine double flowers, of a beautiful currant red, tinted with dark violet.

BEAUTY OF CASTLE HILL—A most beautiful variety, producing flowers as large as those of *Souv. Charles Turner*; color a lovely soft shaded rose, with dark blotch on the upper petals. Free in bloom and a fine grower.

EMILE LEMOINE—Of extra fine habit and very free; immense trusses of well formed

flowers of a dazzling carmine scarlet color, heretofore unknown in the ivy-leaved class.

GALILEE—Large trusses, flowers very large and double, lovely rosy pink, veined lilac. A magnificent variety.

GLOIRE DE LORRAINE—Very large and very double rosette-shaped flowers; bright cherry, with bright marks; of the finest habit.

HORACE CHOISEUL—Flowers large, very double, of a glowing salmon pink color, slightly tinted white; trusses very large.

INCOMPARABLE (Syn. Remarkable)—Trusses large, florets immense and very regular

in form; quite full. The color is an exquisite shade of rosy carmine. No finer.

JEANNE D'ARC—Produces large trusses of fine white, double flowers.

ROBERT OWEN—Bright rose color; very double; flowers of enormous size; awarded first-class certificate in England.

SOUV. CHARLES TURNER—One of the

handsomest Ivy Geraniums ever introduced. Florets $2\frac{1}{2}$ inches; in trusses 6 inches across. The color is a deep bright pink, approaching scarlet in color; the upper petals feathered maroon; quite double; awarded numerous certificates.

Price 15c. each.

For cheap collection of Geraniums see page 5.



Hydrangea Otaksa.

HELIOTROPES

CZARINA—Large flowers of deep indigo blue, with white eye.

PRINCE CHARMANT—A variety with handsome foliage; extremely free in bloom; color, a lovely tint of bluish mauve. This variety has panicles of bloom of enormous size is dwarf and compact in growth, and a great advance on older sorts.

CAMELON—Bright blue, passing to pale lavender; large florets and panicles.

LE POITEVINE—Enormous florets compose the very large truss of bloom. Color, mauve, violet and azure, with shadings of rose; a robust, semi-dwarf grower, very free and continuous in bloom.

MIRIELLE—Floret very large, of pearl-white shade deepening to heliotrope; an improved and darker White Lady.

WHITE LADY—Pure white flower.

MRS. DAVID WOOD—Violet with light centre, price 15c. each.

GLOXINIAS.—Beautiful bell-shaped flower, 10c. each.

GLADIOLUS.—Alston's superfine mixed, 5c. each; 50c. dozen. Good mixed, 40c. per doz.

GREVILLEA ROBUSTA, or Silk Oak, 25c. each.

GNAPHALIUM.—Lanatum—A silver foliage plant for edging beds, walks or flower borders, and also vases and baskets, 10c. each.

Hydrangea

Otaksa. Color, deep rose. 15c. each.

Thos. Hogg. Color, pure white, 15c. each.

Glechoma Hederacea

Beautiful trailing variegated plant, 10c. each

Hollyhocks

Alston's superb assorted, 15c. each.

Hop Leopard-leaved Japanese

A beautiful plant of rapid growth. 10c. each.

Hoya Carnosa

Wax Plant, 25c. each.

Isolepsis Gracillis

A pretty dwarf-growing evergreen plant; of trailing habit, useful for hanging baskets or brackets, 10c. each.

Impatiens Sultana

A perpetual blooming balsam, 15c.

Ivy Argentina Marginata

A variegated English Ivy, 15c. each.

English Ivy

Green all the year, 15c. each.

Irish Ivy

Smaller leaves than English, 10c. each.

Senecio Macrocllossus

Improved German Ivy, 10c. each.

Kenilworth Ivy

A splendid plant for hanging baskets, 5c. each.

Jesamine Grandiflorum

Star shaped white flowers, 10c. each.

Lantana

A beautiful weeping variety, 10c. each.

Lillium Auratum

Golden Rayed Queen of lillies, 20c. each.

Lillium Speciosum Rubrum

White, spotted crimson, 15c. each.

Lillium Speciosum Album

Flower pure white. 20c. each.

Lillium Melpomene

(Speciosum), an extremely handsome variety 20c. each.

Fladeira Vine

Sometimes known as Climbing Mignonette, a rapid grower with thick, dark green glossy leaves, 5c. and 10c. each.

Planettia Vine

A rapid grower, flower scarlet, tipped with bright golden yellow, 10c. each.

Maurandya Barclayana

A vine with violet purple flowers, 10c. each.

MESEMBRYANTHEMUM

GRANDIFLORUM—Flowers pink.

CORDIFOLIUM—Dew plant.

CORDIFOLIUM VARIEGATUM—Beautifully variegated plant.

Price, 10c. each.

Mimulus

Harrisonii (Harrison's Musk), 10c. each.

Moschatus (Musk Plant), 10c. each.

Myosotis

Forget-Me-Not, new winter flowering, 10c. each.

OLEANDERS

PROFESSOR DURAND—Flower, double white with yellow.

HENRY MARES—Delicate rose, bordered bright carmine rose.

Price, 25c. each.

OXALIS

FLORIBUNDA ALBA—White.

ROSEA—Rose.

THE BERMUDA "BUTTERCUP"—An unequalled winter-flowering pot plant with yellow flowers. Price, 10c. each.

Passiflora Coreulea

(Passion Flower)—An old variety with purple flowers, 10c. each.

Pandanus Utilis

Or Screw Pine.—A decorative plant, 60c.

Parrot's Feather

A trailing aquatic plant, 15c.

Pileas Muscosa

(Artillery Plant), 15c. each.

Pineapple Plant

Leaves emit pineapple scent, 10c. each.

Primula Forbesi

The "Baby Primrose."—10c. each.

Primula Obconica Grandiflora

(Ever-Blooming Primrose), 10c. each.

Primula Chinensis

Chinese Primrose, 15c. each.

Pyrethrum

Feverfew Little Gem, 10c. each.

Plumbago Capensis

Flowers light blue, 10c. each.

Plumbago Flora Alba

25c. each.

PALMS

ARECA LUTESCENS—One of the most valuable and beautiful Palms in cultivation. Its dark, glossy green leaves are gracefully curved on slender stems and the entire foliage is gracefully disposed. The trunk and stems are golden yellow.

SEAFORTHIA ELEGANS—One of the best for ordinary purposes; of graceful habit and rapid easy growth.

COCOS WEDDELLIANA—The most elegant and graceful of all the smaller Palms. Its slender and erect stem is freely furnished with its gracefully arched leaves of a rich green color. The Cocos are admirable for fern dishes, as they are of slow growth and maintain their beauty for a long time.

LATANIA BORBONICA—A beautiful Palm with large, deeply-divided, fan-shaped leaves. It is of easy cultivation, and should be in every greenhouse collection.

KENTIA BELMOREANA—A beautiful, strong growing Palm, with deep green foliage, A very reliable Palm for house decoration, of more compact growth than Areca Lutescens.

KENTIA FOSTERINA—The Kentias are among the best of the Palms for general cultivation, being very free from disease. This variety is graceful in habit, with bright green foliage.

PHOENIX RECLINATA—A fine large growing species of very rapid growth, very hardy, stands any amount of hard usage; fine vase Palm.

PHOENIX RUPICOLA—This is one of the most graceful among the smaller Palms, with wide spreading, arching pinate leaves, broadly lance-shaped in outline, with long, narrow pinacle, the lower of which become gradually reduced to spines.

Prices, 25c. to \$5.00 each.



UMBRELLA PALM OR CYPERUS ALTERNIFOLIUS—One of the most useful of our house plants; exceedingly hardy in constitution, and if given plenty of water will flourish where other plants would die. Being semi-aquatic in its nature, it is very pretty when grown in a bowl and kept filled with water above the soil. Price 10c. each.

Pelargoniums

Possibly no plant in cultivation possesses as brilliant markings as Pelargoniums, varied with all shades of pink, carmine, white, etc., so that words cannot describe them. The following are all choice varieties.

NEW—BLACK PRINCE—Lower petals chocolate, tinted crimson, upper petals black carmine scarlet, frilled edge, large flowers, the darkest grown.

CRIMSON KING—A fine, strong, healthy grower, with splendid trusses of large crimson flowers, the two upper petals being striped and blotched with maroon. A fine variety easily grown and should be had by every lover of this class of plants.

DUKE OF CONNAUGHT—Lower petals very light pink, distinctly pencilled with lines of a darker shade, upper petals crimson shaded maroon, flowers very large and frilled. This is unquestionably the finest Pelargonium ever before our notice, either here or in England, where Pelargoniums are made a specialty.

DR. ANDRE—Pink centre with carmine blotch on upper petals, white throat and edges. The most beautiful frilled edged variety grown.

LORD STANLEY—Lower petals deep shade of salmon, upper petals a shade darker with maroon blotch; white eye and white band around edge of petals. A splendid shaped flower; fine variety.

MRS. ROBERT SANDIFORD—This grand double white variety is one of the finest varieties of the year. The flower is of a large size, well doubled, beautifully ruffled along the edges of the petals, and of glistening snow-white

NEW—PRINCE OF WALES—Excellent habit, very free, and produces trusses of large effective flowers, not really double; color bright vermilion, light centre and edges.

NEW—PRINCE TECK—Flowers large, color scarlet, with purple, upper half of petals rich maroon; large truss.

NEW—VALONTE NATIONALE ALBA—Pure white, massive flowers. A grand addition to this much admired section.

VICTOR—This is the finest marked variety ever before my notice. It is a bright cherry pink, white at base of petals; the two upper petals are crimson maroon, with a fine cherry pink edge, the three lower marked and spotted crimson maroon. A very showy variety.

Price 20c. each.

NERIENSIS—Color light pink, with large, dark blotch on upper petals; very showy.

PRINCESS OF WALES—The lower petals white with pink tinge, while the two upper petals have a large, rich dark blotch with a pink edge making a good contrast; very large and showy.

THOMAS DODD—Color pink, dark blotch on upper petals, flower very uniform and choice.

BELLE OF PARIS—Bright cherry and rose; upper petals blotched scarlet; feathered maroon and purple, light throat; very large flowers.

EUREKA—Color deep pink; upper petals darker shade with deeper maroon blotch; a fine variety with a distinct dwarf habit.

GEORGE SAND—A beautiful blush tint on white ground; quite distinct, flowers double, habit dwarf, very pretty.

Price 10c. each.

TRADESCANTIA—WANDERING JEW

MULTICOLOR—Foliage brightly marked with rose, white, pink, bronze and green.

VULGARIS—Foliage green, will grow in water.

REPENS VITATA—Beautifully marked leaves, bright green stripe with creamy white. 10c. each.

DOUBLE TROPAEOLUM

DARKNESS—Flower rich dark crimson, quite double.

PRINCE OF ORANGE—Orange scarlet. Price 10c. each.

Tuberose

The Pearl. Very dwarf habit. 10c. each.

Vinca Major Variegata

Beautiful variegated trailing plant for hanging baskets or vases. 10c. each.

Salvia Splendens

Flower most brilliant scarlet, 10c. each.

Sansevieria Zeylanica

A beautiful plant for decoration. 25c. each.



Alston's

Double Fringed

Petunias

In calling attention to the Double Petunias I feel a pardonable pride in alluding to our successful efforts extending over a number of years, toward improving this very useful and beautiful race of plants.

It is almost impossible to accurately describe the markings, so delicately and wonderfully does a bouuteous nature bestow and blend them.

SEA FOAM—The greatest achievement of the hybridizer in Double Petunias to produce a fine double fringed variety of a pure white This we have occasionally succeeded in doing, but never have we obtained one that for purity of color, form, size and vigor of growth has the superior of "Sea Foam." A charming double white variety. (See cut).

PURPLE KING—This is a very beautiful variety of self-colored Petunias, being deep purple throughout, and having a very heavy fringe. Handsome both in flower and habit of growth.

BEAUTY OF WINNIPEG—A beautiful

fringed flower, very full, color white with lilac at the base of petals, very striking.

PINK BEAUTY—A very beautiful double Petunia, having a deep pink centre with outer petals shading lighter to the edge of the same. A very beautiful fringed variety and one that is much admired.

SUNRISE—A softening of color effects, a greater harmony of light and shade, the blending of rich violet and transparent mauve with soft pearly white, these make up a pleasing contrast to the bolder color effects of the preceding, and as such, will, without doubt, find many admirers for "Sunrise." (See cut).

HIS MAJESTY—One of the handsomest fringed varieties, being pure white, with two petals of purple in centre, very distinct.

MISS MAY—A very showy, fringed variety, not too full, dark velvet.

MRS. SANDERS—Fringed beautiful form, full, color a general mixture of purple and white blotches or mottles.

15c. each.

Mixed varieties unnamed 10c. each, \$1.00 per doz.

TEA AND MONTHLY ROSES

LIBERTY—The finest crimson rose of the day, being a rich crimson scarlet, a constant bloomer. 25c. each.

AMERICAN BEAUTY—Color deep rich rose. 25c. each.

BRIDESMAID—Color a deep brilliant pink.

KAISERINA AUGUSTA VICTORIA—Pure Ivory white.

METEOR—A rich glowing crimson.

SOUV. de PREST. CARNOT—A combination of pink and white tints.

PERLE DES JARDINS—A canary or golden yellow.

THE BRIDE—Pure white, large size, perfect form.

Price 10c. each except where noted.

VIOLETS

LA FRANCE—Rich violet blue.

MARIE LOUISE—Double purple variety.

SWANLEY WHITE—Pure white double.

PRINCESS OF WALES—Light purple.

THE CALIFORNIA—Violet purple, long stem.

Price 10c. each.

Saxifraga Sarmentosa

Beefsteak or Strawberry Geranium. 10c.

Sedum Carneum Variegatum

Hanging basket plant. 10c. each.

Sedum Glaucum

Bedding or hanging basket plant, 10c. each.

Shamrock

The real Irish Shamrock, 10c. each.

Smilax

A beautiful climber, useful for cut flowers. 10c. each.

Spirea Japonica

Perfectly hardy, 25c. and 50c. each.

Stapelia

Star Fish Cactus. A great oddity, 10c.

Swainsonia Galegifolia Alba

Pure white, 10c. each.

Hardy Plants, Roots and Shrubs

This section of the world's flora is particularly adapted for the Canadian Northwest, enduring as they do, our severe winters without the least protection, and producing their lavish flowers for many seasons without transplanting or any special care. Perennial plants present a marked contrast to the annuals or summer bedding plants, and it is with pleasure that we note their growing popularity with Canadian planters. The variety of form and color that can be used is almost endless, and with a judicious selection of varieties the border may be kept gay with flowers from the time the frost leaves the ground till the late fall.

The following list contains no trashy varieties; they have all been thoroughly tested in Manitoba, therefore are perfectly hardy.

Achillea Grandiflora

A most useful and beautiful hardy perennial plant, which furnishes a profusion of the choicest double white flowers all summer. 10c.

Coreopsis Lanceolata

A hardy perennial that should find its way into every garden. The flowers are a clear bright yellow, and certain to attract attention. It flowers profusely, is perfectly hardy, and thrives in almost any situation. One of the best of the perennials. 15c. each.

Delphinium

Larkspur. An extremely bold and attractive group of perennials. Nothing can surpass the display a collection of these produce, with their long spikes of flowers, of soft, pleasing colors, varying through every shade of blue from the palest silver to the deepest indigo. No plants can possibly produce a finer effect than those during the long summer. 15c. each.

Chrysanthemum Inodorum Plenissimum

Double white flowers borne throughout the season in profusion. Fine for vases and one of the most useful plants for the cut flower trade. A very desirable variety. 10c. each.

Dielytra Spectabilis

Bleeding Heart. The showy, heart-shaped flowers of rosy crimson and silver white are borne in graceful, drooping racemes, a foot or more in length during spring and early summer, and are charmingly effective, 20c. each.

Dianthus Barbatus

The Sweet William—One of the most admired of our garden flowers, choice mixed. 10c. each.

Funkia Coerulea

A broad green leaved plant with blue flowers, very massive and attractive. 15c. each.

Ground Ivy

Nepeta Glechoma. A beautiful evergreen plant of creeping or trailing habit; very useful for covering the ground in shady locations. Very desirable for rock work, vases and baskets. 10c. each.

Gypsophila Paniculata

Baby's Breath—A beautiful old fashioned perennial, possessing a grace not found in any other perennial, and attracting the eye of everyone. 10c. each.

Our Choicest Collection

What we have to offer is not a collection of
Flowering Plants, but Choice

Toilet Articles, Drugs, Druggists' Sundries,
Fancy Soaps, Perfumes, Etc.

H. A. WISE & CO., Druggists, will offer Collections as follows :

Our \$1 Collection

1 Box H. A. Wise's Hard Water Toilet Soap

The only soap for the hard water of this country which lathers
as freely in hard as in soft water

1 Bottle Pine Tree Balsam Disinfectant

Non-Poisonous, but a powerful Deodorizer and Disinfectant

1 Package Petermans' Cockroach Food

This preparation will absolutely free your house from those
pesty creepy creatures

1 Bottle Renovating Cream

This is a household necessity as it makes old clothes and carpets
look like new, removing the spots from everything—except one's
conscience

1 Bottle Cucumber and Hazel Cream for Tan, Sunburn & Chapped Hands

1 Bottle Winter Lotion for Summer's Heat and Winter's Cold, also for
Gentlemen after Shaving

1 Box Bromo Quinine Tablets for Cold, Grippe, Etc.

1 Box Dr. Coke's Cold Cure

1 Box Dr. Coke's Foot Powder

1 Box Borated Talcum for Babies

Any 5 of the above for \$1 if you pay Express Charges, any 4 if we pay charges.

OUR SAMARIA REMEDY

PRICE \$3.00

For the Cure of Drunkenness and the Liquor Habit

Has made many Friends and Happy Homes in Winnipeg. Can be given without
the knowledge of the party taking it. Could your Home be made Happier?
Literature on application.

H. A. WISE & CO.

DRUGGISTS

McINTYRE BLOCK - 414 MAIN ST. - WINNIPEG, MAN.

IRIS GERMANICA

These embrace many unique markings, ranging in color from pure white to rich dark purple. Our stock is from one of the finest in Europe. Mixed varieties. 10c. each.

LILIUM TIGRINUM FLORE PLENO

(Double Tiger Lily)—This magnificent Lily is of stately habit, bearing very large double flowers on tall strong stems; color bright orange red spotted with black. 15c. each.

LILIUM TIGRINUM SPLENDENS

Has very large single flowers of excellent form; color, orange salmon with dark spots. 15c. each.

LILY OF THE VALLEY

One of the most charming spring flowering plants. 5c. each, 50c. per doz.

LYCHNIS

(Haageana Hybrids)—A most beautiful class of plants, of dwarf, bushy habit, one foot high, bearing flowers an inch or more across in continuous succession until frost. The colors are particularly pleasing and effective; from white to rich scarlet and many shades of pink. 20c. each.

(Haageana)—Tall varieties, suitable for background. 15c. each.

MYOSOTIS

(Forget-me-not)—10c. each, 75c. per doz.

HARDY PHLOX

There are very few plants in which such wonderful improvements have been made of recent years as in this. The modern varieties are of such size and beauty of bloom as to fairly overwhelm with astonishment and delight those who are familiar only with the old-fashioned sorts of our grandmother's garden. Named varieties, any color. Price 15c. each. \$1.50 per doz.

PAEONIES

These glorious old plants are receiving at last a large share of attention from the public, which they so well deserve. Their immense globular flowers, freedom from attacks of insects, and the small amount of culture which they require, place them in the front rank among desirable hardy perennials.

CHINENSIS RUBRA—A beautiful variety, red rose.

EARLY ALBA—Pure white flowers. Very early.

FESTIVA—Pure white with a few carmine-marks in centre.

FRAGRANCE—Fine pink and bronze.

HUMELII—Large, full and double blush variety.

RENELEII—Rose colored flower and white centre.

ROSEA SUPERBA—A fine variety, color rose.

Price 25c. each.

PHALARIS ARUNDINACEA VARIEGATA

Ribbon grass, 10c. each.

PLATYCODON

(Grandiflorum)—One of the very best hardy plants; in constant flower from early spring to late fall. Flowers blue, white, etc. 15c. each.

POPPY

(Papaver Orientale)—Color intense blood red. 15c. each.

(Papaver Nudicaule)—Iceland Poppy. Mixed colors. 10c. each.

ARTEMESIS

A most useful class of plants, either for the border or for filling in within the shrubbery. Though not remarkable for their flowers the foliage of the sorts offered is very ornamental.

ARTEMESIA ABROTAMNUM—(Old Man or Southernwood). Dark green, finely cut foliage, with pleasant aromatic odor. Very useful in bouquet work. 15c. each.

PURSHIANA—A strong growing, white foliated sort, suitable for edging; growing about five feet high. 15c. each.

CARAGANA ARBORESCENS

(Siberian Pea)—This is the one plant of all others suited to the Northwest, where it will stand the climate well. It is a tall growing shrub, say four or five feet, somewhat like the Laburnum in appearance, being profusely covered with pea shaped yellow flowers in May. We feel quite confident it will please all who try it.

Price 5c., 10c., 15c. and 20c. each. Larger to be sent by express, or small plants in large quantity for edging work. Prices on application.

LILAC

The lilac is a shrub so well known that it is almost indispensable in every collection. It takes a prominent lead among the better flowering shrubs. 25c. each.

PINKS

These are dwarfier than the Carnation, growing about one foot in height. Flowers perfectly double, clove scented, and the plant will stand out of doors year after year, being perfectly hardy.

MRS. SIMPKINS—Perfectly double and of the most exquisite clove fragrance. Pure white and entirely hardy. Price 15c. each.

EARL OF CARLISLE—A beautiful lilac flower, with maroon centre. 15c. each.

MAY—Flower white, edged with maroon. Very pretty. 15c. each.

RUDBECKIA LACINIATA (Golden Glow)

A glorious new hardy perennial plant growing eight feet high, branching freely, and bearing by the hundreds, on long, graceful stems, exquisite double blossoms of the brightest golden color. 20c. each.

SPIRAEA VAN HOUTTI

The most showy of all the Spiraeas, and one of the best flowering shrubs in cultivation. The plant is a rather tall, upright grower, with long slender branches, and droop gracefully with their weight of foliage and flowers. Foliage curiously lobed and rounded, and of a lively green color. Flowers pure white, in great clusters and whorls, forming cylindrical plumes two or three feet long. Few plants present a more charming appearance when in blossom, or are more tasteful at other times. This is one of the hardiest of all the Spiraeas. 25c. each.

AMPELOPSIS QUINQUEFOLIA

(American Ivy or Virginia Creeper)—Has beautiful digitate leaves that become rich crimson in autumn; a rapid grower. Like the Begonia and Ivy, it throws out tendrils and roots at the joints, by which it fastens itself to anything it touches. One of the finest vines for covering walls, verandahs, or trunks of trees, affords shade quickly. Hardy to the Northwest. 20c. each.

MISCELLANEOUS REQUISITES

PLANT SPRINKLERS—Large size \$1.25, by mail \$1.40. Medium size \$1.00, by mail \$1.10. Small size 75c., by mail 85c.

FIR TREE OIL—Soluble for destroying all insects on roots or foliage, a mildew preventive. Per bottle postpaid, 15c., 25c. and 50c.

PURE BONE MEAL—To mix in soil or to use as a top dressing for potted plants. Postpaid 15c. per lb.

GUANO (Peruvian)—A weak solution, applied once or twice a week is very beneficial for house plants. Postpaid 15c. per lb.

The following list will be shipped by freight or express at purchaser's expense.

	Per doz.
Flower Pots, without Saucers ...	3 in. 25
" " " " " " " " " " " "	4 in. 35
" " " " " " " " " " " "	5 in. 50
" " " " " " " " " " " "	6 in. 80
" " " " " " " " " " " "	7 in. 1 50
" " " " " " " " " " " "	8 in. 2 00

WALKER'S EXCELSIOR PLANT FOOD.

Small size packages 25c. each.

Large size packages 50c. each.

Postpaid to any address on receipt of price.

SAUCERS for Flower Pots, all sizes from 5 in. up at half the price of the pots.

BAMBOO PLANT STAKES—25c. to 50c. per doz.

WOOD LABELS FOR POTS—30c. per 100.

POTTING EARTH—The Best, 25c. per pail. 50c. per bushel.

FRUIT DEPARTMENT, ETC.

Our stock of Fruit Trees, etc., is very limited, and we certainly will not import them to fill orders with (as we have had sad experience ourselves in this line); hence we cannot offer a full line of Manitoba Hardy Fruit this Spring, but we expect to offer a large list for fall delivery.

STRAWBERRY PLANTS—Capt. Jack, Crescent, James Vick, Manitoba Standard and Wilson. 25c. per doz., \$1.00 per 100, postpaid

RASPBERRIES—Alston's Nor-Wester, Lou-den and Caroline. 2 for 25c., \$1.00 per doz.

CURRENTS—Black Champion, Black Victoria, Fays Prolific, Lees Prolific, White Grape, 10c. each, \$1.00 per doz.

RHUBARB ROOTS—Linneaus and Victoria. Large Early. \$2.00 per doz, by express or freight.

ASPARAGUS ROOTS—Palmetto, Conover's Colossal, and Alston's Mammoth. I can supply roots of these three varieties as follows:—Plants one year old by mail, postpaid, \$1.50 per 100; by express, \$1.00 per 100. Two years old, by mail, postpaid, \$2.00 per 100; by express, \$1.50 per 100.

MINT ROOTS—Per doz. 50c., per 100 \$2.25.

SAGE, THYME AND SAVORY—Per doz. 25c., per 100 \$1.25.

VEGETABLE PLANTS

	doz.	100
CABBAGE—Early Jersey Wakefield...	10	50
Henderson's Early Summer	10	50
Fottler's Short-stemmed Brunswick	10	50
Henderson's Succession...	10	50
Early Winningstadt	10	50
American Savoy	10	50
Extra Early Red Dutch...	10	50
CAULIFLOWER—Alston's Early Manitoba	20	1 00
Extra Early Snowball	20	1 00
CELERY—Henderson's White Plume..	10	75
Henderson's Pink Plume	10	75
Alston's Premium Solid Red	15	1 00

CUCUMBER AND MELON PLANTS, 50

TOMATOES—Early Ruby 15 1 00
Dwarf Champion 15 1 00

If by Mail, add 5c. per doz., 25c. per 100.